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TM 11-5895-1140-40P
E2101-AA-PLG-010/E106 UYK-42(V)2
TO 31S5-2UYK42-14

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GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)

DIGITAL COMPUTER AN/UYK-42(V)2

(NSN 7021-01-117-7393)

DEPARTMENTS OF THE ARMY, THE NAVY, AND THE AIR FORCE

1 AUGUST 1985

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Technical Manual
No. 11-5895-1140-40P
Technical Manual
E2101-AA-PLG-010/E106 UYK-42(V)2
Technical Order
TO 31S5-2UYK42-14

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WASHINGTON, DC, *1 August 1985*

GENERAL SUPPORT, MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)

DIGITAL COMPUTER AN/UYK-42(V)2

(NSN 7021-01-117-7393)

Current as of 23 October 1984

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in back of this manual direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-ME-MP, Fort Monmouth, New Jersey 07703-5007.

For Air Force, submit AFTO Form 22 (Technical Order System Publication Improvement Report and Reply) in accordance with paragraph 6-5, Section VI, T.O. 00-5-1. Forward direct to prime ALC/MST.

For Navy, mail comments to the Commander, Naval Electronics Systems Command, ATTN: ELEX 8122, Washington, DC 20360.

In either case, a reply will be furnished direct to you.

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SECTION I

INTRODUCTION

1. Scope

This manual lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of general support maintenance of the AN/UYK-42(V)2. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numeric sequence, with the parts in each group listed in ascending item number sequence. Figure numbers are listed directly beneath the group header.

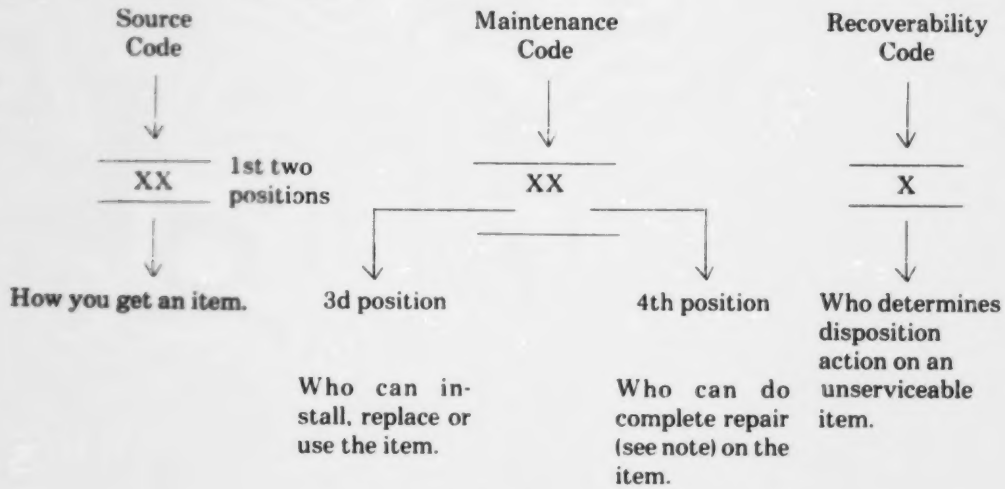
b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in (column (5)) for the performance of maintenance.

c. Section IV. National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphameric sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns (Section II and III)

a. Item No. (Column 1). Indicates the number used to identify items called out in the illustration.

b. SMR Code (Column (2)). The source, maintenance, and recoverability (SMR) code is a five-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



NOTE

Complete repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "Repair" function in a use/user environment in order to restore serviceability to a failed item.

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(1) *Source code.* The source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follows:

Code	*Explanation*
PA PB PC PD PE PF PG	Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the third position of the SMR code. **NOTE** Items coded PC are subject to deterioration.
KD KF KB	Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the third position of the SMR code. The complete kit must be requisitioned and applied.
MO— Made at org/ AVUM category MF— Made at DS/ AVUM category MH— Made at GS category ML— Made at Specialized Repair Activity (SRA) MD— Made at Depot	Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the description and usable on code (UOC) column and listed in the Bulk Material group of the repair parts list. If the item is authorized to you by the third position code of the SMR code, but the source code indicates it is made at a higher category, order the item from the higher category of maintenance.
AO— Assembled by org/ AVUM category AF— Assembled by DS/ AVIM category AH— Assembled by GS category AL— Assembled by SRA AD— Assembled by Depot	Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the category of maintenance indicated by the source code. If the disposition code of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher category, order the item from the higher category of maintenance.

Code	*Explanation*
XA—	Do not requisition an "XA" coded item. Order its next higher assembly.
XB—	If an "XB" item is not available from salvage, order it using the FSCM and part number given.
XC—	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturers part number.
XD—	Item is not stocked. Order an "XD" coded item through normal supply channels using the FSCM and part number given, if no NSN is available.

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NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

(2) *Maintenance code.* Maintenance codes tell you the category of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:

(a) The maintenance code entered in the third position tells you the lowest maintenance category authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following categories of maintenance.

Code — *Application/Explanation*

C— Crew or operator maintenance done within organizational or aviation maintenance.
O— Organizational or aviation unit category can remove, replace, and use the item.
F— Direct support or aviation intermediate category can remove, replace, and use the item.
H— General support category can remove, replace, and use the item.
L— Specialized repair activity can remove, replace, and use the item.
D— Depot category can remove, replace, and use the item.

(b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance category with the capability to do complete repair (i.e., perform all authorized repair functions). This position will contain one of the following maintenance codes.

NOTE

Some limited repair may be done on the item at a lower category of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes.

Code — *Application/Explanation*

O— Organizational or aviation unit is the lowest category that can do complete repair of the item.
F— Direct support or aviation intermediate is the lowest category that can do complete repair of the item.
H— General support is the lowest category that can do complete repair of the item.
L— Specialized repair activity (designate the specialized repair activity) is the lowest category that can do complete repair of the item.
D— Depot is the lowest category that can do complete repair of the item.
Z— Nonreparable. No repair is authorized.
B— No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item). However, the item may be reconditioned by adjusting, lubricating, etc., at the user category.

(3) *Recoverability code.* Recoverability codes are assigned to items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the SMR Code as follows:

Recoverability codes — *Application/Explanation*

Z— Nonreparable Item. When unserviceable, condemn and dispose of the item at the category of maintenance shown in the third position of SMR Code.
O— Reparable item. When uneconomically reparable, condemn and dispose of the item at organizational or aviation unit category.
F— Reparable item. When uneconomically reparable, condemn and dispose of the item at direct support or aviation intermediate category.
H— Reparable item. When uneconomically reparable, condemn and dispose of the item at general support category.
D— Reparable item. When beyond lower category repair capability, return to depot. Condemnation and disposal of item not authorized below depot category.
L— Reparable item. Condemnation and disposal not authorized below specialized repair activity (SRA).
A— Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions.

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c. FSCM (Column (3)). The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

d. Part Number (Column (4)). Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

When you use a NSN to requisition an item, the item you receive may have a different part number from the part ordered.

e. Description and Usable on Code (UOC) (Column (5)). This column includes the following information.

(1) The Federal item name and, when required, a minimum description to identify the item.

(2) In the Special Tools section, the basis of issue (BOI) appears as the last line in the entry for each special tool, special TMDE, and other special support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased proportionately.

(3) The statement "END OF FIGURE" appears just below the last item description in Column (5) for a given figure in both section II and section III.

f. Qty (Column 6)). Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly.

4. Explanation of Columns (Section IV)

a. National Stock Number (NSN) Index.

(1) Stock number column. This column lists the NSN by National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN. When requisitioning items use the complete NSN (13 digits).

(2) *Fig. column.* This column lists the number of the figure where the item is identified/located. The illustrations are in numerical sequence in sections II and III.

(3) *Item column.* The item number identifies the item associated with the figure listed in the adjacent Fig. column. This item is also identified by the NSN listed on the same line.

b. Part Number Index. Part numbers in this index are listed by part number in ascending alphameric sequence.

(1) *FSCM column.* This column lists the Federal supply code for manufacturer (FSCM).

(2) *Part number column.* This column indicates the part number assigned to the item.

(3) *Stock number column.* This column lists the National stock number for the associated part number and manufacturer identified in the part number and FSCM columns to the left.

(4) *Fig. column.* This column lists the number of the figure where the item is identified/located in sections II and III.

(5) *Item column.* The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

5. Special Information

a. Associated Publications. The publications listed below pertain to the AN/UYK-42(V)2 and its components:

TM 11-5895-1140-40, Digital Computer AN/UYK-42(V)2

DMWR 11-5895-1140, Digital Computer AN/UYK-42(V)2

b. Component. Digital Computer AN/UYK-42(V)2 is a component of Satellite Communications Terminal AN/GSC-40.

c. National Stock Numbers. National stock numbers (NSN's) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN's are established and published, submit exception requisitions to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-MM, Fort Monmouth, NJ 07703-5006 for the part required to support your equipment.

6. How to Locate Repair Parts

a. When National stock number or part number is not known.

(1) *First.* Using the table of contents, determine the assembly group or subassembly group to which the

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item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.

(2) *Second.* Find the figure covering the assembly group or subassembly group to which the item belongs.

(3) *Third.* Identify the item on the figure and note the item number.

(4) *Fourth.* Refer to the Repair Parts List for the figure to find the part number for the item number noted on the figure.

(5) *Fifth.* Refer to the Part Number Index to find the NSN, if assigned.

b. When National stock number or part number is known.

(1) *First.* Using the index of National stock numbers and part numbers, find the pertinent National stock number or part number. The NSN index is in National item identification number (NIIN) sequence (para 4*a*(1)). The part numbers in the part number index are listed in ascending alphameric sequence (para 4*b*). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

(2) *Second.* After finding the figure and item number, verify that the item is the one you're looking for, then locate the item number in the repair parts list for the figure.

7. Abbreviations

Not applicable.

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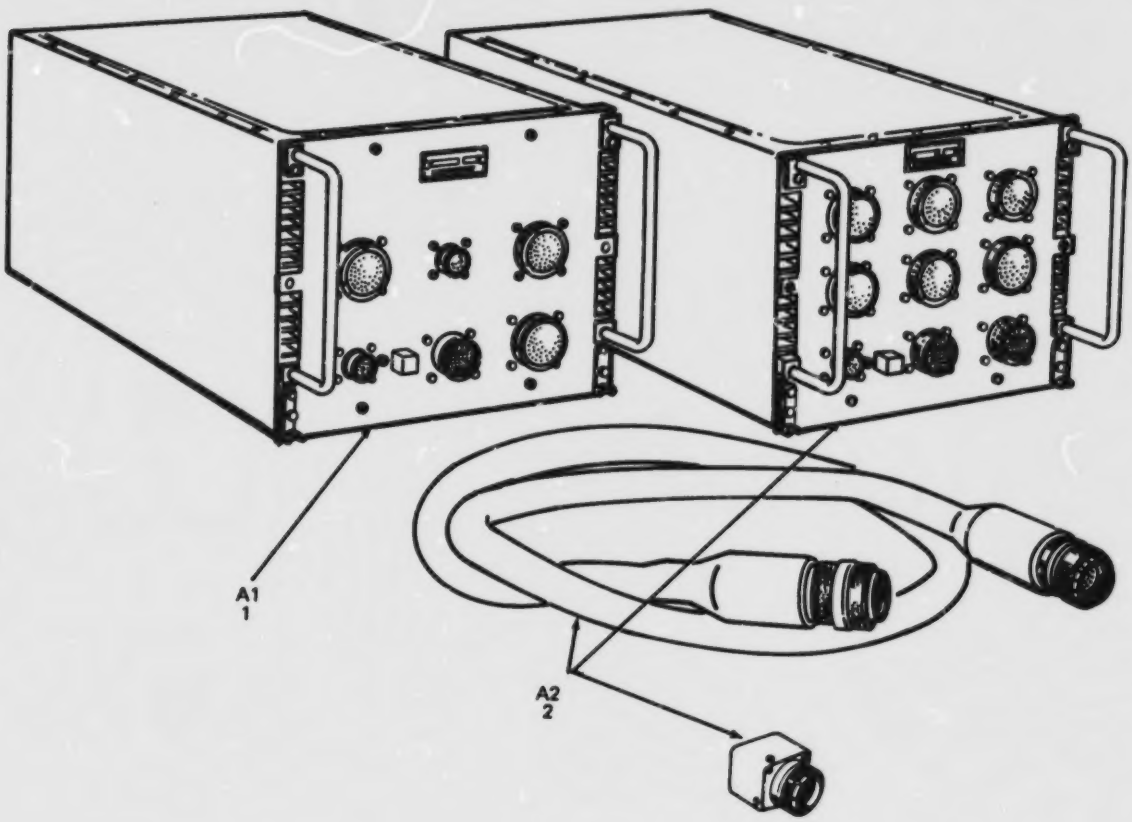

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FIGURE 1. DIGITAL COMPUTER AN/UYK-42(V)2

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 00 DIGITAL COMPUTER AN/UYK-42 (V)2 MESSAGE PROCESSOR UNIT	
				FIG.1	
0001	PAODD	95542	109D04041-101	COMPUTER,DIGITAL COMPUTER,DIGITAL MINI (NOTE:NEWER PN 109D04040-102 INCORPORATES CHANGES TO ALLOW USE OF MPU MAINTENANCE PANEL.).....	1
0001	PAODD	95542	109D4041-102	COMP. DIGITAL MINI COMPUTER,DIGITAL MINI.....	1
0002	PAODD	80063	SM-D-986895-1	COMP DIG MINI, EXP COMPUTER,DIGITAL MINI I/O EXPANDER.....	1
				END OF FIGURE	

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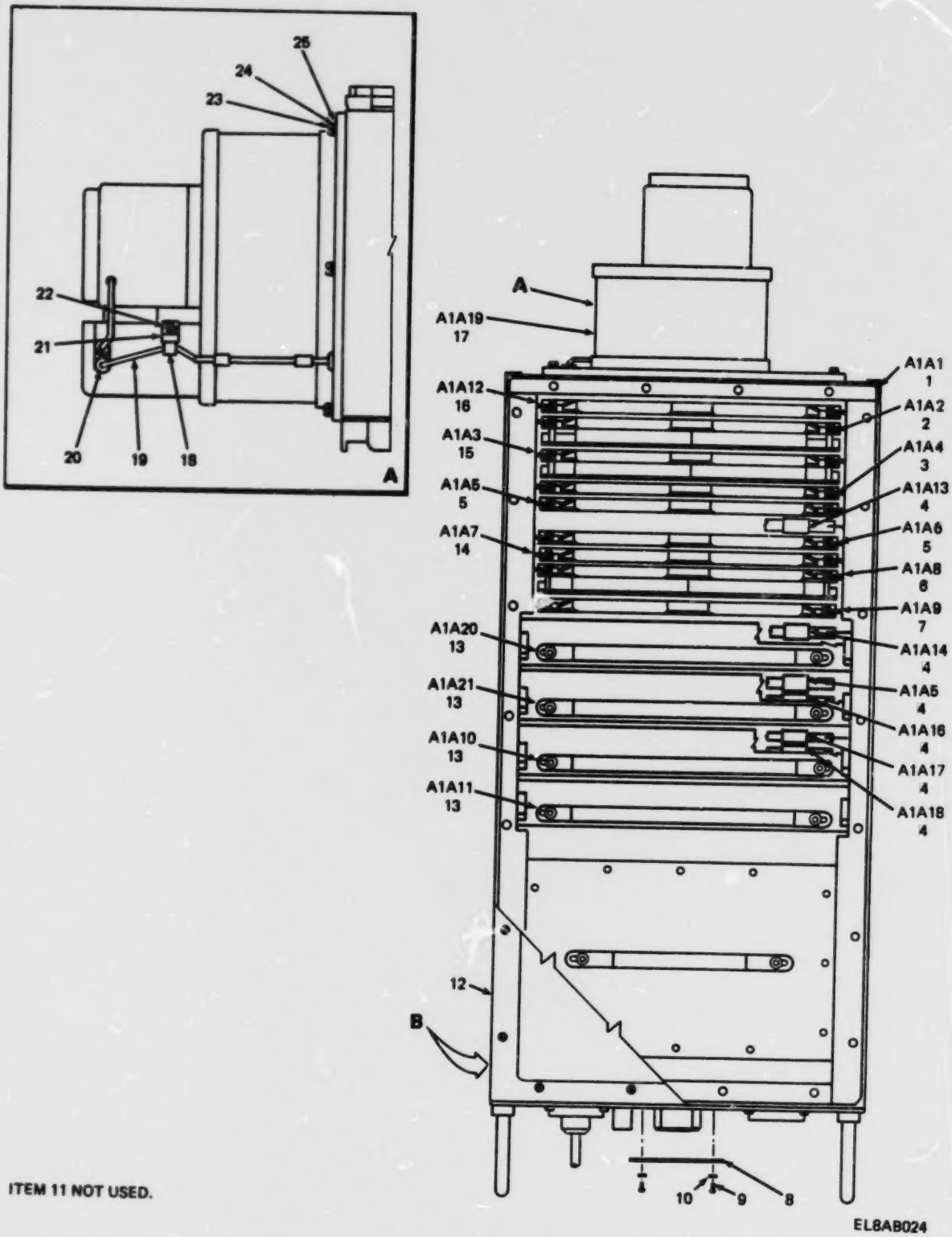

ITEM 11 NOT USED.

FIGURE 2. COMPUTER, DIGITAL MINI (SHEET 1 OF 2)

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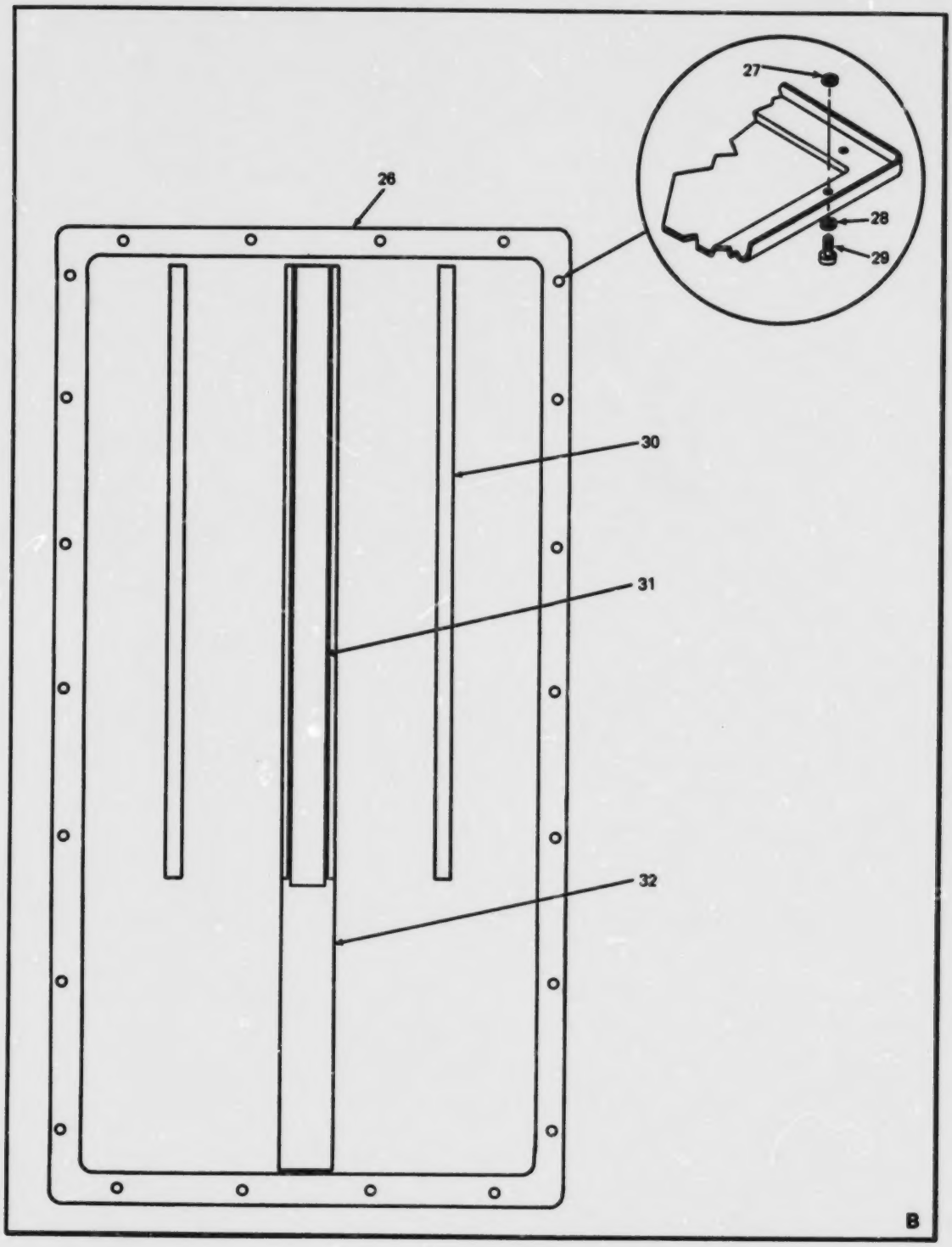

FIGURE 2. COMPUTER, DIGITAL MINI (SHEET 2 OF 2)

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 01 COMPUTER,DIGITAL MINI	
				FIG.2	
0001	XBDDD	95542	109D04128-101	HOUSING ASSY HOUSING ASSEMBLY,CPU (NOTE:NEWER PN 109D04128-101 INCORPORATES CHANGES TO ALLOW USE OF MPU MAINTENANCE PANEL.).....	1
0002	PAHLL	95542	109D00289-202	CONTROL MODULE CPU DATA CONTROL ASSY (PFD;ALTN PN 109D00289-102) (NOTE:NEWER PN 109D04122-102 INCORPORATES CHANGES TO ALLOW USE OF MPU MAINTENANCE PANEL.).....	1
0002	PAHDD	95542	109D04122-102	CPV DATA CONTROL CPU CONTROL-SPECIAL.....	1
0003	PAHLL	95542	109D00211-103	CIRCUIT CARD ASSEMB PROGRAMMABLE REAL-TIME CLOCK (PFD;ALTN PN 109D00211-102,-301,-401).....	1
0004	PADZZ	95542	109D00598-101	PRINTED CIRCUIT BOA (GRANT CONTINUITY JUMPER).....	6
0005	PAHLL	95542	109D00105-303	SYNCHRO SERIAL ASYNCHRONOUS INTERFACE (PFD;ALTN PN 109D00105-103,-202,-302).....	2
0006	PAHDD	95542	109D03868-101	CIRCUIT CARD ASSEMB ASYNCHRONOUS 8-CHANNEL MULTIPLEXER.....	1
0007	PAHLL	95542	109D03156-103	MEMORY INTERFACE AS MEMORY INTERFACE (PFD;ALTN PN 109D03156-102,-202).....	1
0008	XBDZZ	95542	109D01637-79	NAMEPLATE.....	1
0009	PADZZ	73734	23021	SCREW MACHINE.....	2
0010	PADZZ	96906	MS15795-803	WASHER,FLAT.....	2
0012	PAHDD	95542	109D00673-101	COVER,ACCESS.....	1
0013	PAHDD	95542	109D00851-202	CIRCUIT CARD ASSEMB 32K WORD CORE MEMORY ASSY (PFD;ALTN PN 109D00851-101,-102).....	4
0014	PAHZZ	95542	109D00097-201	PROGRAM ASSEMBLY GENERAL PURPOSE PROGRAMMABLE I/O INTERFACE (PFD:ALTN PN 109D00097-101).....	1
0015	PAHLL	95542	109D00288-202	DATA PATH ASSEMBLY CPU DATA PATH (PFD;ALTN PN 109D00288-102).....	1
0016	PAHLL	95542	109D00065-202	BOOTSTRAP ASSEMBLY BOOTSTRAP LOADER/TERMINATOR (PFD;ALTN PN 109D00065-102).....	1
0017	PAHDD	95542	109D01252-101	FAN,CENTRIFUGAL.....	1
0018	PAHZZ	42498	C15109-8	CLAMP,LOOP.....	1
0019	PADZZ	95542	109D00925-101	CABLE ASSEMBLY.....	1
0020	PAHZZ	96906	MS35489-1	GROMMET,NONMETALLIC.....	1
0021	PAHZZ	18876	9189998	WASHER,SADDLE.....	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0022	PAHZZ	96906	MS51957-15	SCREW,MACHINE.....	1
0023	PAHZZ	96906	MS51957-45	SCREW,MACHINE.....	6
0024	PAHZZ	96906	MS15795-807	WASHER,FLAT.....	6
0025	PAHZZ	96906	MS35338-137	WASHER,LOCK.....	6
0026	XBHDD	95542	109D00673-01	COVER TOP.....	1
0027	PAHZZ	02751	2-31	INSULATOR,WASHER.....	20
0028	XDHZZ	70318	306-001-0004	WASHER,FLAT.....	20
0029	PAHZZ	95542	109D00606-01	SCREW,EXTERNALLY RE.....	20
0030	XBDZZ	95542	109D00644-01	EXTR RETAINER.....	2
0031	XBDZZ	95542	109D00643-01	PCB RETAINER.....	1
0032	XBDZZ	95542	109D00645-01	STIFFENER.....	1

END OF FIGURE

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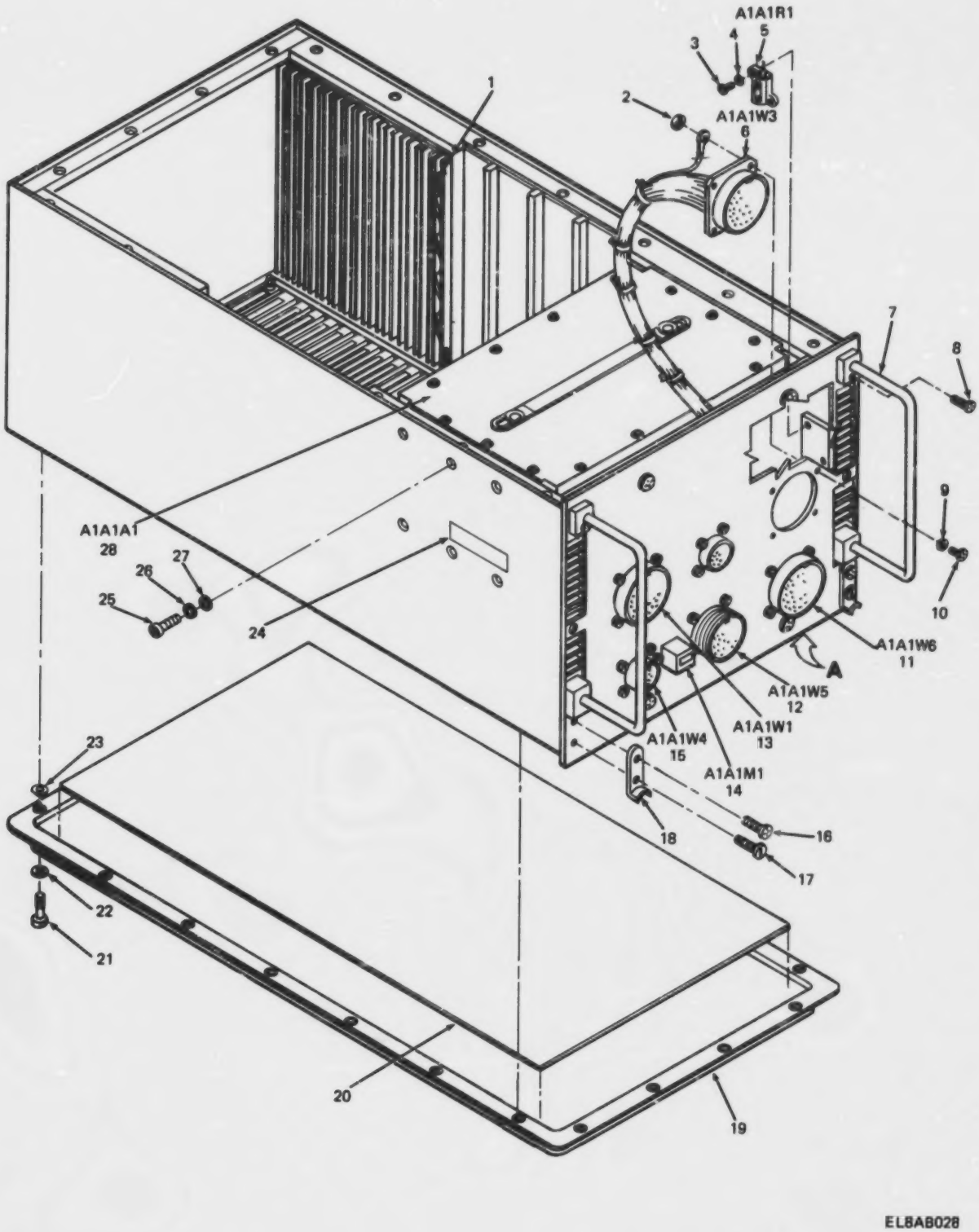

FIGURE 3. HOUSING ASSEMBLY, CPU (SHEET 1 OF 4)

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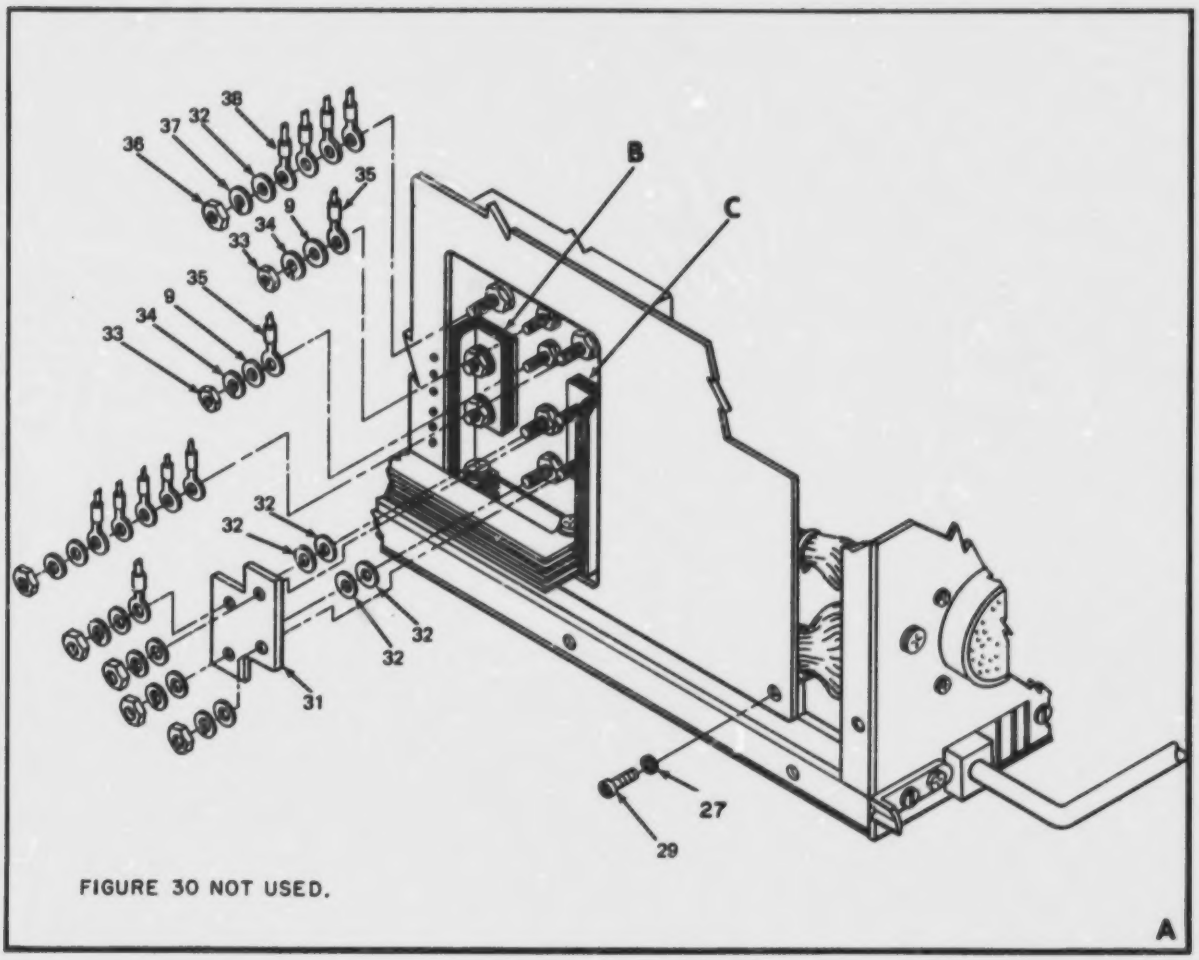

FIGURE 30 NOT USED.

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FIGURE 3. HOUSING ASSEMBLY, CPU (SHEET 2 OF 4)

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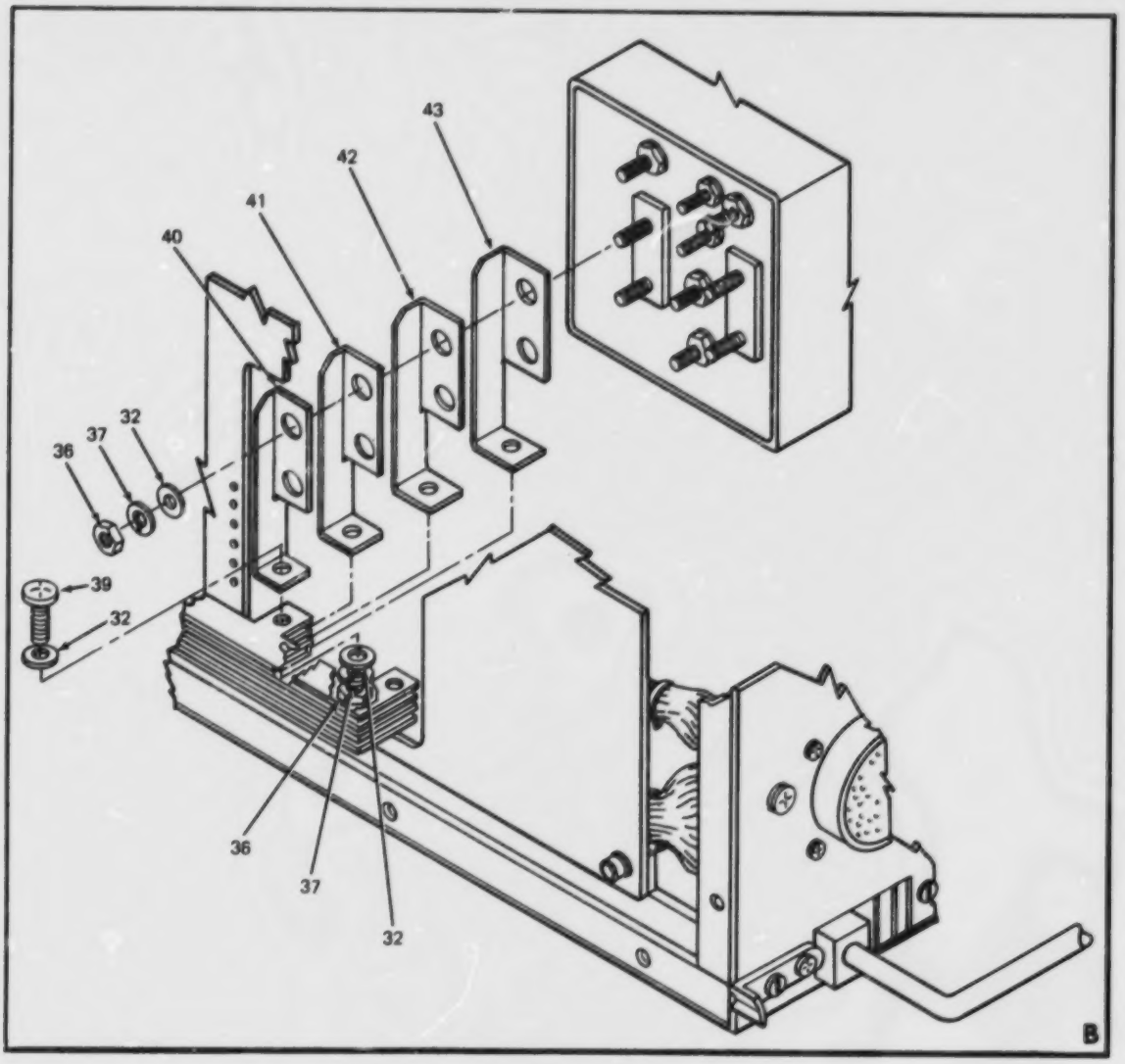

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FIGURE 3. HOUSING ASSEMBLY, CPU (SHEET 3 OF 4)

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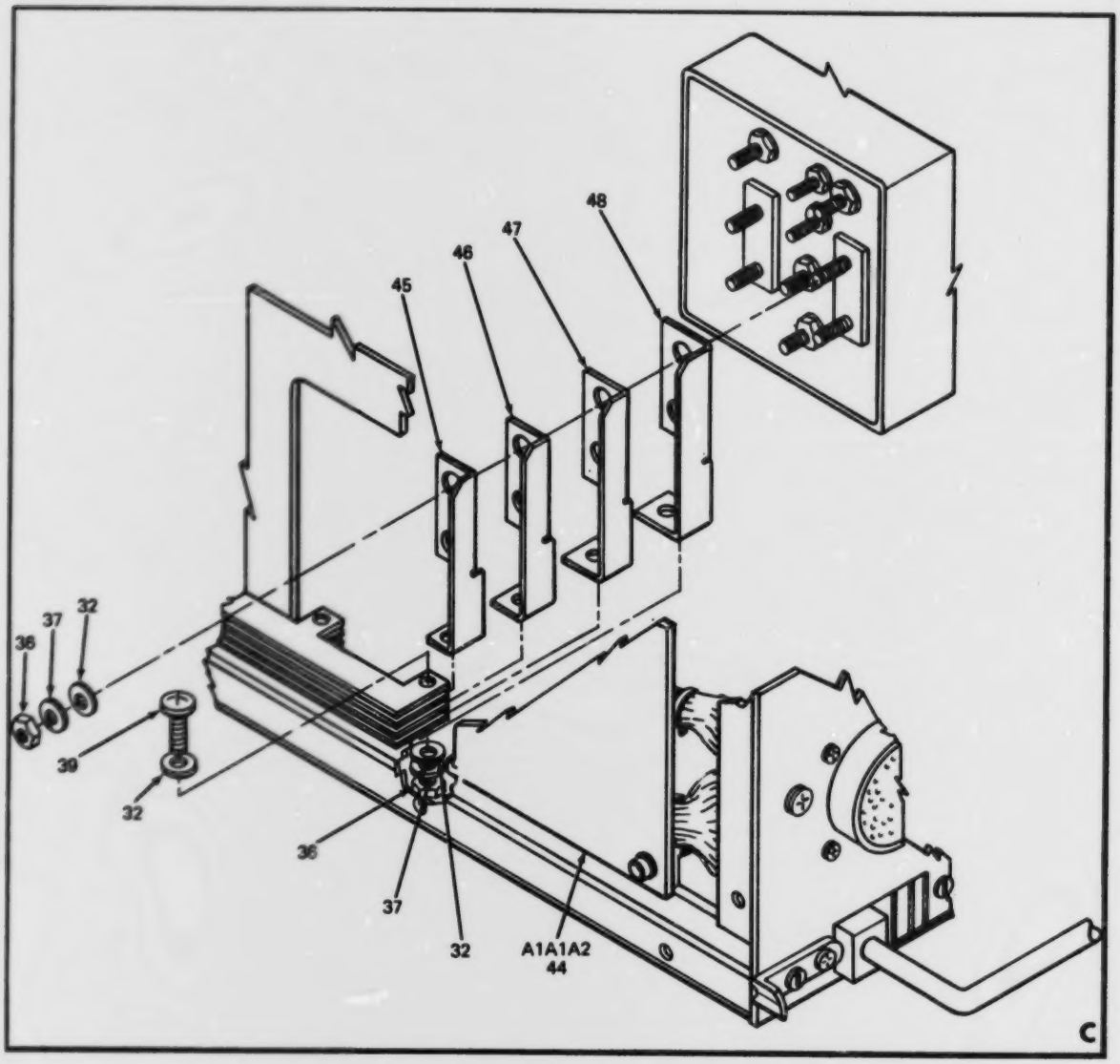

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FIGURE 3. HOUSING ASSEMBLY, CPU (SHEET 4 OF 4)

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0101 HOUSING ASSEMBLY	
				FIG.3,	
0001	PADZZ	95542	109D00459-01	RETAINER,HELICAL CO	26
0002	PADZZ	96906	MS21083C04	NUT,SELF-LOCKING,HE	26
0003	PADZZ	96906	MS51957-3	SCREW,MACHINE	2
0004	PADZZ	70318	306-001-0002	WASHER,FLAT	2
0005	PADZZ	81349	RER65F24R3R	RESISTOR,FIXED,WIRE	1
0006	PADZZ	95542	109D00961-101	WIRING HARNESS	1
0007	XBDZZ	95542	109D00559-101	HANDLE ASSY	2
0008	PADZZ	96906	MS51957-47	SCREW,MACHINE	2
0009	XDDZZ	70318	306-001-0004	WASHER,FLAT	26
0010	PADZZ	96906	MS51957-16	SCREW,MACHINE	26
0011	PADZZ	95542	109D00721-101	WIRING HARNESS	1
0012	PADZZ	95542	109D00713-101	WIRING HARNESS	1
0013	PADZZ	95542	109D00960-101	WIRING HARNESS	1
0014	PADZZ	95542	P131-001-01	METER,TIME TOTALIZI	1
0015	PADZZ	95542	109D00715-101	WIRING HARNESS	1
0016	PADZZ	96906	MS51957-45	SCREW,MACHINE	2
0017	PADZZ	80205	NAS1216-08-11	SCREW,MACHINE	2
0018	XBDZZ	96867	HDH-4	HOOK	2
0019	XBDZZ	95542	109D01642-01	COVER	1
0020	XBDZZ	95542	109D01911-01	INSUL COVER	1
0021	PADZZ	95542	109D00606-01	SCREW,EXTERNALLY RE	20
0022	XDDZZ	70318	306-001-0004	WASHER,FLAT	20
0023	PADZZ	02751	2-31	INSULATOR,WASHER	20
0024	XBDZZ	95542	109D01007-01	NAMEPLATE	1
0025	PADZZ	95542	280-615-0614	SCREW,CAP,SOCKET HE	12
0026	PADZZ	96906	MS35338-136	WASHER,LOCK	12
0027	PADZZ	70318	306-001-0006	WASHER,FLAT	12
0028	PAHLL	95542	109D02135-103	POWER SUPPLY ASSEMB 70 AMP POWER SUPPLY	1
0029	PADZZ	96906	MS16995-19	SCREW,CAP,SOCKET HE	12
0031	PADZZ	95542	109D00790-01	PLATE	1
0032	PADZZ	96906	MS15795-803	WASHER,FLAT	16
0033	PADZZ	70318	263-041-0440	NUT,PLAIN,HEXAGON	2
0034	PADZZ	96906	MS35338-97	WASHER,LOCK	2
0035	PADZZ	96906	MS25036-108	TERMINAL,LUG	2
0036	PADZZ	70318	263-041-0132	NUT,PLAIN,HEXAGON	12
0037	PADZZ	96906	MS35338-100	WASHER,LOCK	10
0038	PADZZ	96906	MS25036-103	TERMINAL,LUG	10
0039	PADZZ	96906	MS35215-56	SCREW,MACHINE	2
0040	XBDZZ	95542	109D00955-01	STRAP LVPS 5V	1
0041	XBDZZ	95542	109D00955-02	STRAP LVPS 5V	1
0042	XBDZZ	95542	109D00955-03	STRAP LVPS 5V	1
0043	XBDZZ	95542	109D00955-04	STRAP LVPS 5V	1
0044	PADDD	95542	109D04126-101	CIRCUIT CARD ASSY GRANDMOTHER BOARD,CPU	1
0045	XBDZZ	95542	109D00956-01	STRAP LVPS 5V	1
0046	XBDZZ	95542	109D00956-02	STRAP LVPS 5V	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0047	XBDZZ	95542	109D00956-03	STRAP LVPS 5V.....	1
0048	XBDZZ	95542	109D00956-04	STRAP LVPS 5V.....	1

END OF FIGURE

17

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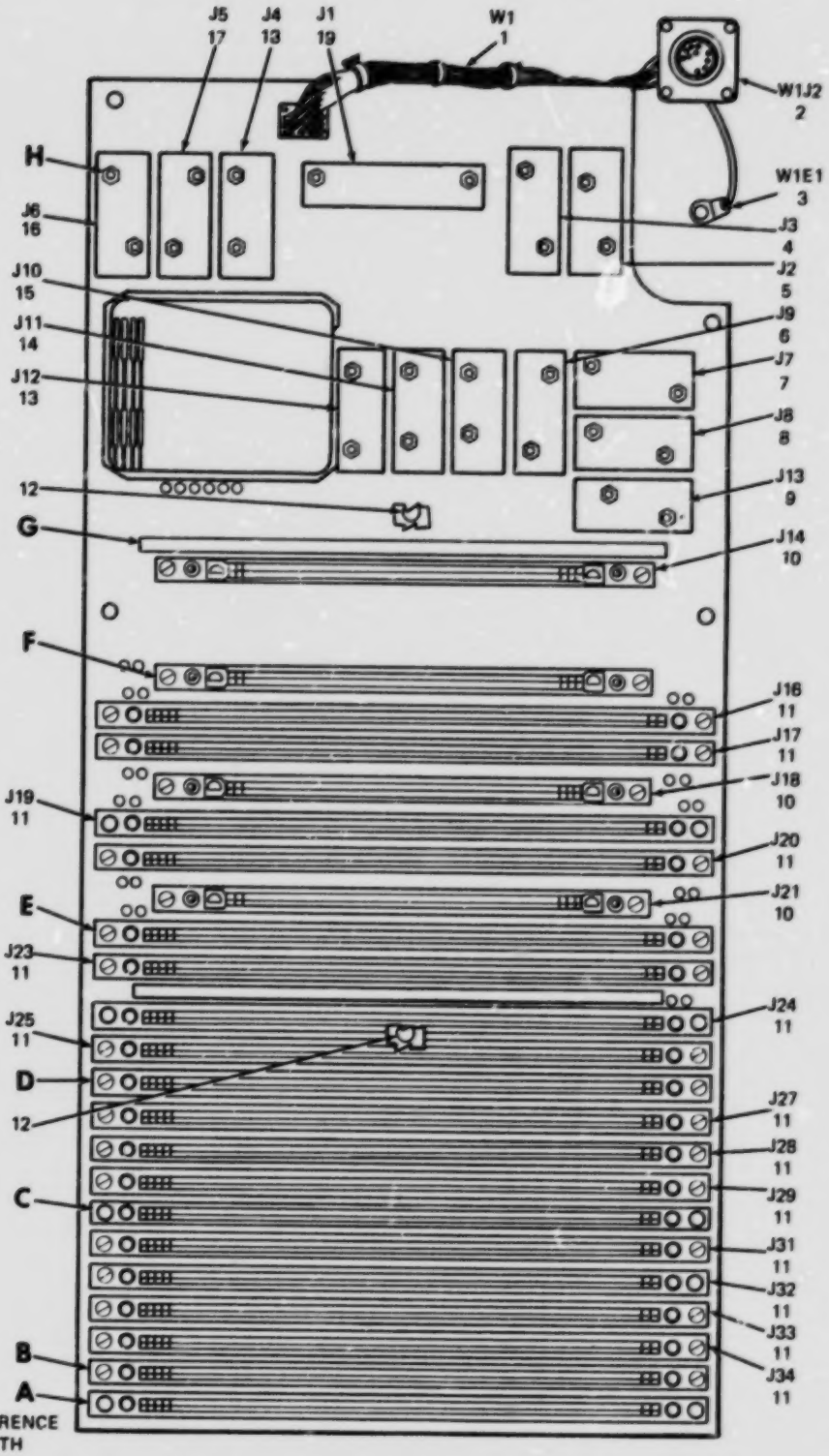

FIGURE 4. GRANDMOTHER BOARD, CPU (SHEET 1 OF 3)

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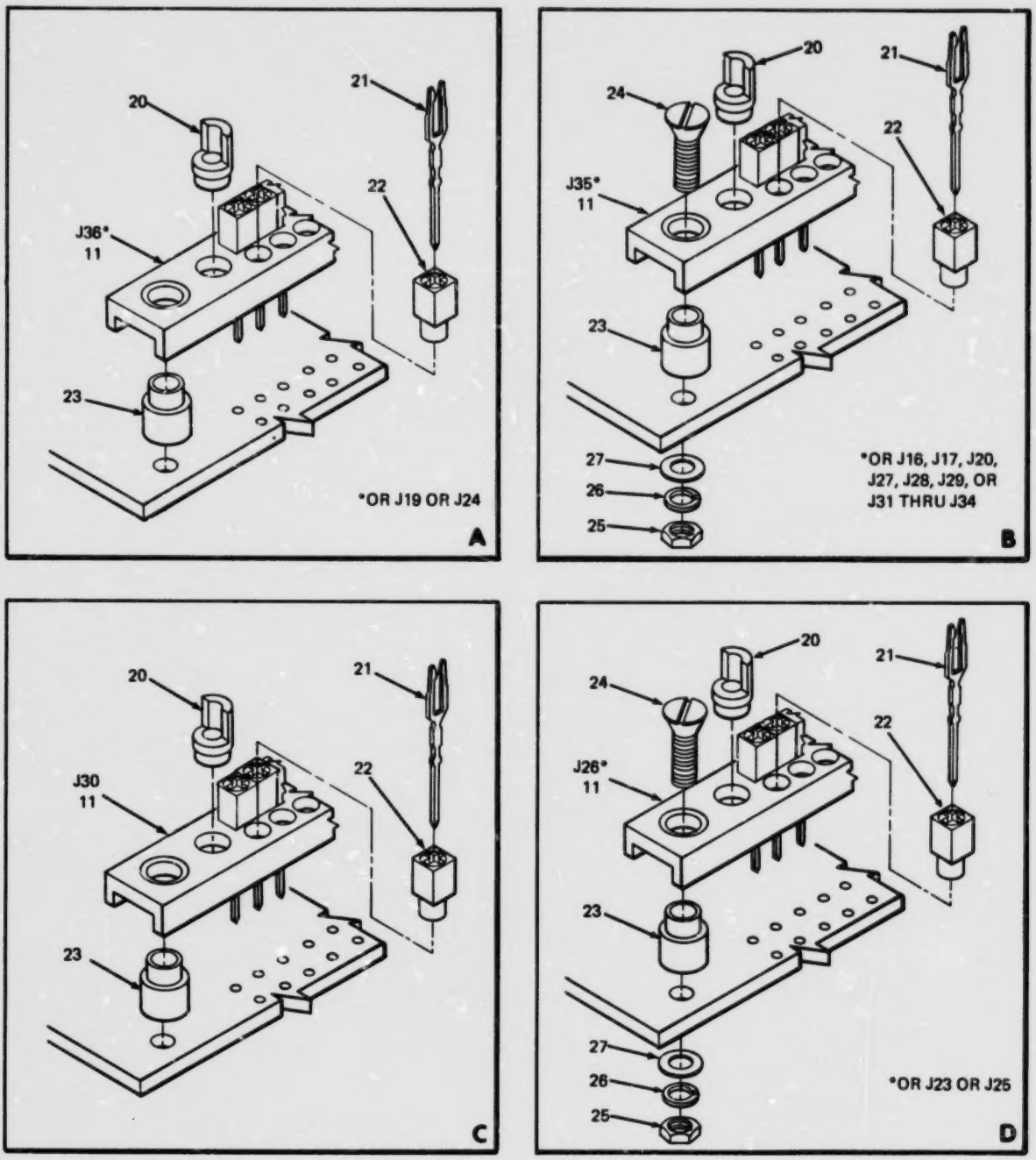

PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A2.

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FIGURE 4. GRANDMOTHER BOARD, CPU (SHEET 2 OF 3)

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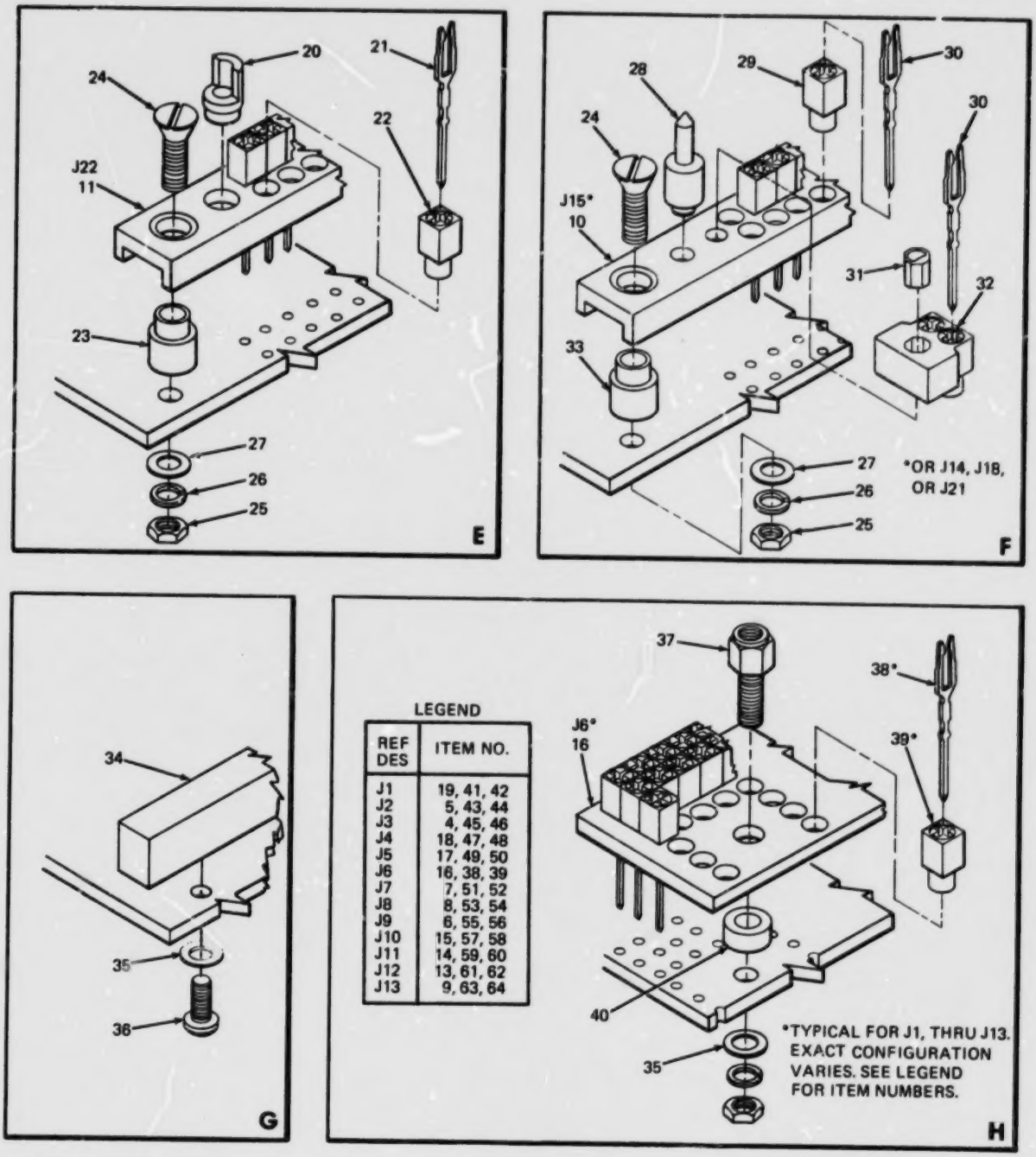

PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A2.

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FIGURE 4. GRANDMOTHER BOARD, CPU (SHEET 3 OF 3)

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 010101 GRANDMOTHER BOARD ASSEMBLY	
				FIG.4	
0001	XBDZA	95542	109D04124-101	HARN ASSY	1
0002	PADZZ	96906	MS27508E12A35SB	CONNECTOR,RECEPTACL	1
0003	PADZZ	96906	MS77068-1	TERMINAL,LUG	1
0004	XBDZA	95542	109D02641-101	CONN 66P-J-WW	1
0005	XBDZA	95442	109D02640-101	CONN 66P-K-WW	1
0006	XBDZA	95542	109D02647-101	CONN 66P-E-WW	1
0007	PADZZ	95542	109D02645-101	PLATE,RETAINING,ELE	1
0008	XBDZA	95542	109D02646-101	CONN 66P-G-WW	1
0009	XBDZA	95542	109D02648-101	CONN 66P-M-WW	1
0010	XBDZA	95542	109D01018-101	CONNECTOR,RECEPTACL	4
0011	PADZZ	95542	109D01017-101	CONNECTOR,RECEPTACL	19
0012	XBDZZ	95542	109D01715-01	POST	2
0013	PADZZ	95542	109D01020-101	CONNECTOR,RECEPTACL	1
0014	XBDZA	95542	109D01021-101	CONN RCPT ASSY	1
0015	XBDZA	95542	109D01022-101	CONN RCPT ASSY	1
0016	PADZZ	95542	109D02644-101	PLATE,RETAINING,ELE	1
0017	XBDZA	95542	109D02643-101	CONN 66P-H-WW	1
0018	XBDZA	95542	109D02642-101	CONN 66P-D-WW	1
0019	PADZZ	95542	109D01019-101	CONNECTOR,RECEPTACL	1
0020	XBDZZ	95542	109D00423-01	BUSHING KEY	38
0021	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	140
0022	PADZZ	13973	861145-501	INSULATOR,BUSHING	140
0023	XADZZ	95542	109D00487-01	STANDOFF	2
0024	PADZZ	96906	MS51959-18	SCREW,MACHINE	36
0025	PADZZ	70318	263-041-1440	NUT,PLAIN,HEXAGON	36
0026	PADZZ	96906	MS35338-135	WASHER,LOCK	36
0027	PADZZ	96906	MS15795-803	WASHER,FLAT	36
0028	XADZZ	95542	109D00380-01	GUIDE PIN	2
0029	PADZZ	13973	861145-501	INSULATOR,BUSHING	92
0030	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	96
0031	PADZZ	31413	516-0035-000	BUSHING,END,POLARIZ	2
0032	PADZZ	31413	302-0001-002	INSULATOR,POLARIZIN	2
0033	XADZZ	95542	109D00487-01	STANDOFF	2
0034	XBDZZ	95542	109D00968-01	STIFFENER	2
0035	PADZZ	96906	MS15795-803	WASHER,FLAT	34
0036	PADZZ	96906	MS51957-14	SCREW,MACHINE	8
0037	PADZZ	71468	D110551-1	JACKSOCKET,ELECTRIC	13
0038	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0039	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0040	XBDZZ	06542	9222-A-115-17	SPACER SLEEVE	26
0041	PADZZ	31413	010-2500-503	CONTACT,ELECTRICAL	70
0042	PADZZ	13973	861145-501	INSULATOR,BUSHING	70
0043	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0044	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0045	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0046	PADZZ	13973	861145-501	INSULATOR,BUSHING	66

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0047	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0048	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0049	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0050	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0051	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0052	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0053	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0054	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0055	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0056	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0057	PADZZ	31413	010-2500-503	CONTACT,ELECTRICAL	66
0058	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0059	PADZZ	31413	010-2500-503	CONTACT,ELECTRICAL	66
0060	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0061	PADZZ	31413	010-2500-503	CONTACT,ELECTRICAL	66
0062	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0063	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0064	PADZZ	13973	861145-501	INSULATOR,BUSHING	66

END OF FIGURE

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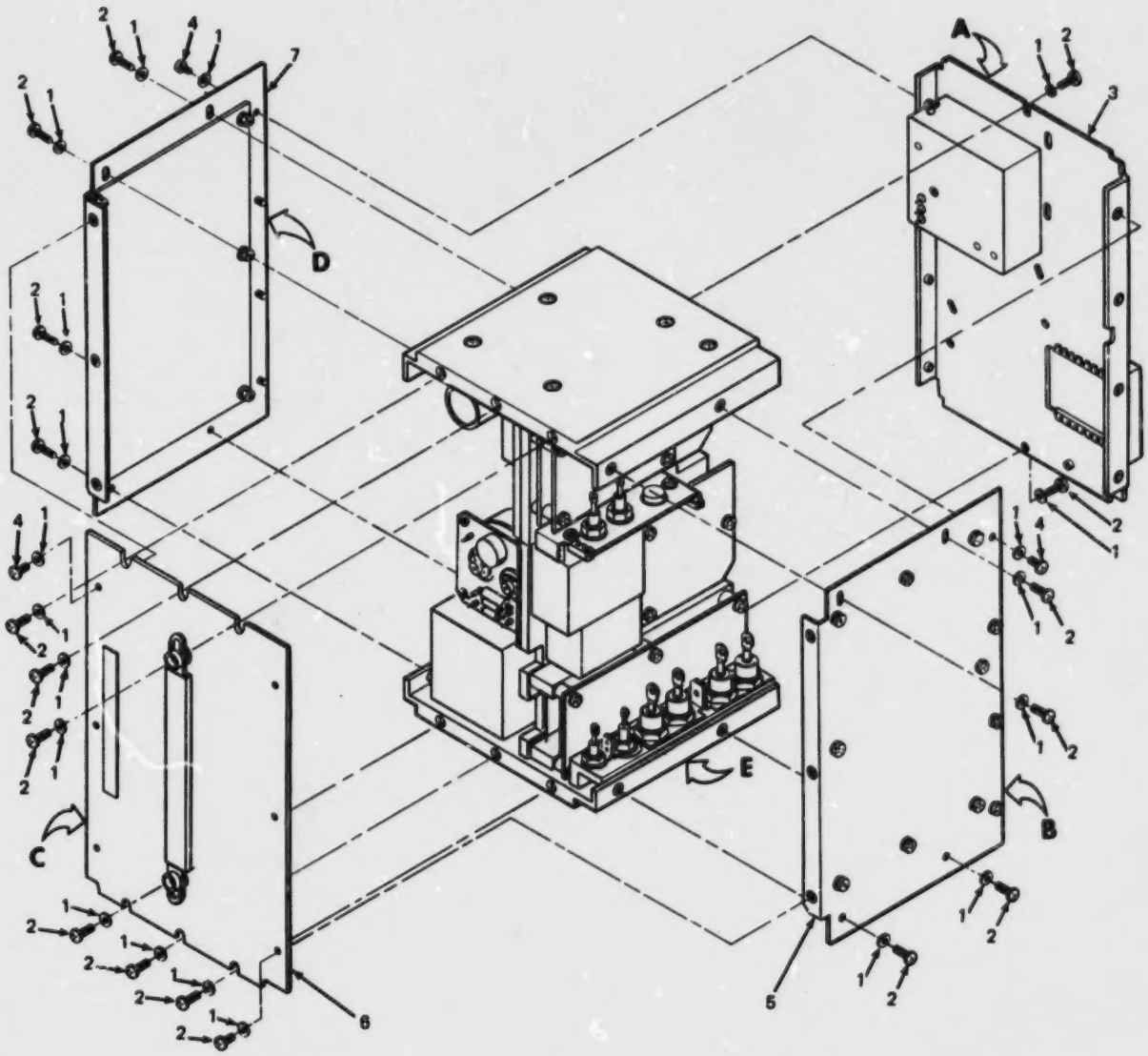

FIGURE 5. 70 AMP POWER SUPPLY (SHEET 1 OF 8)

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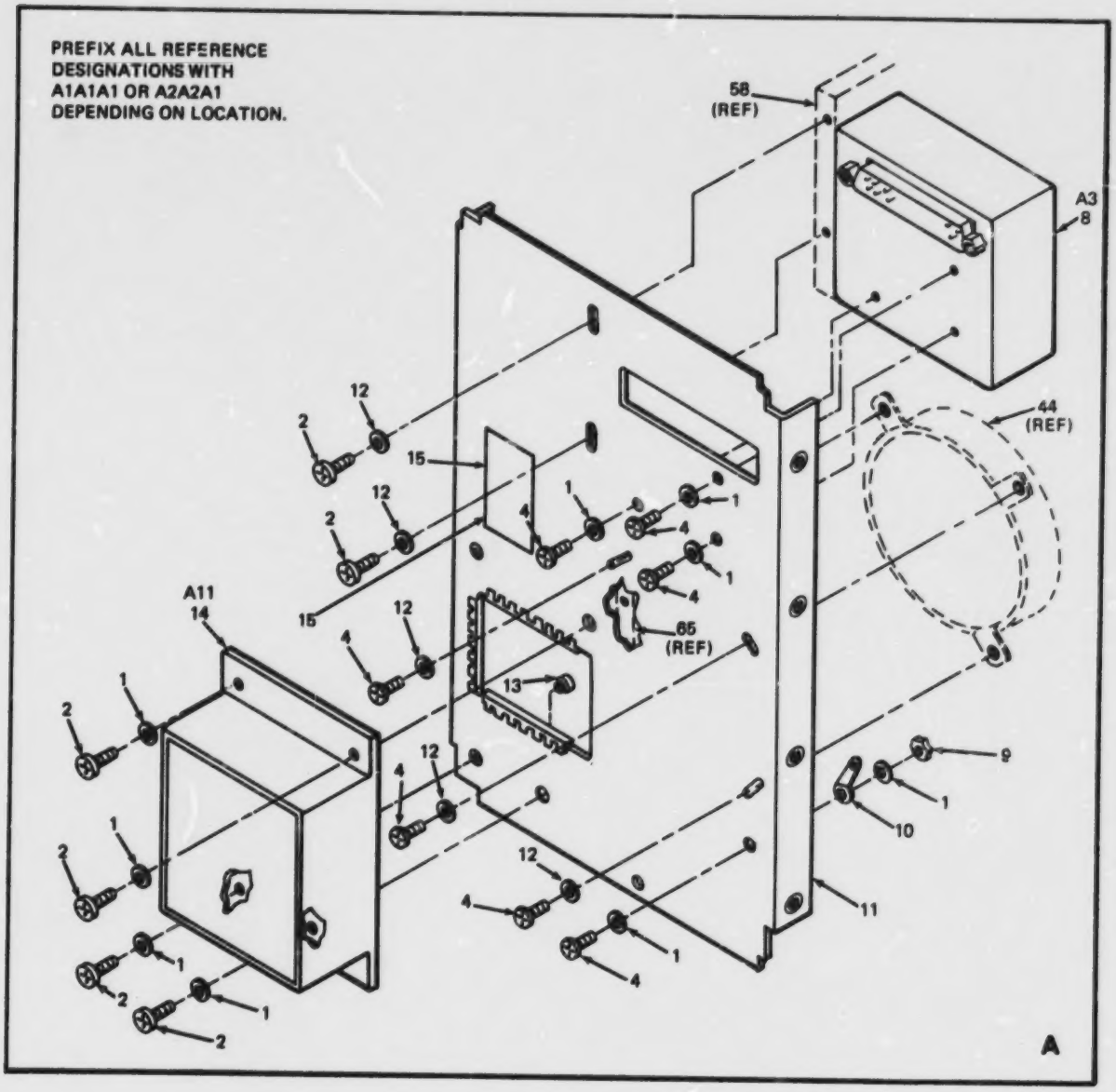

FIGURE 5. 70 AMP POWER SUPPLY (SHEET 2 OF 8)

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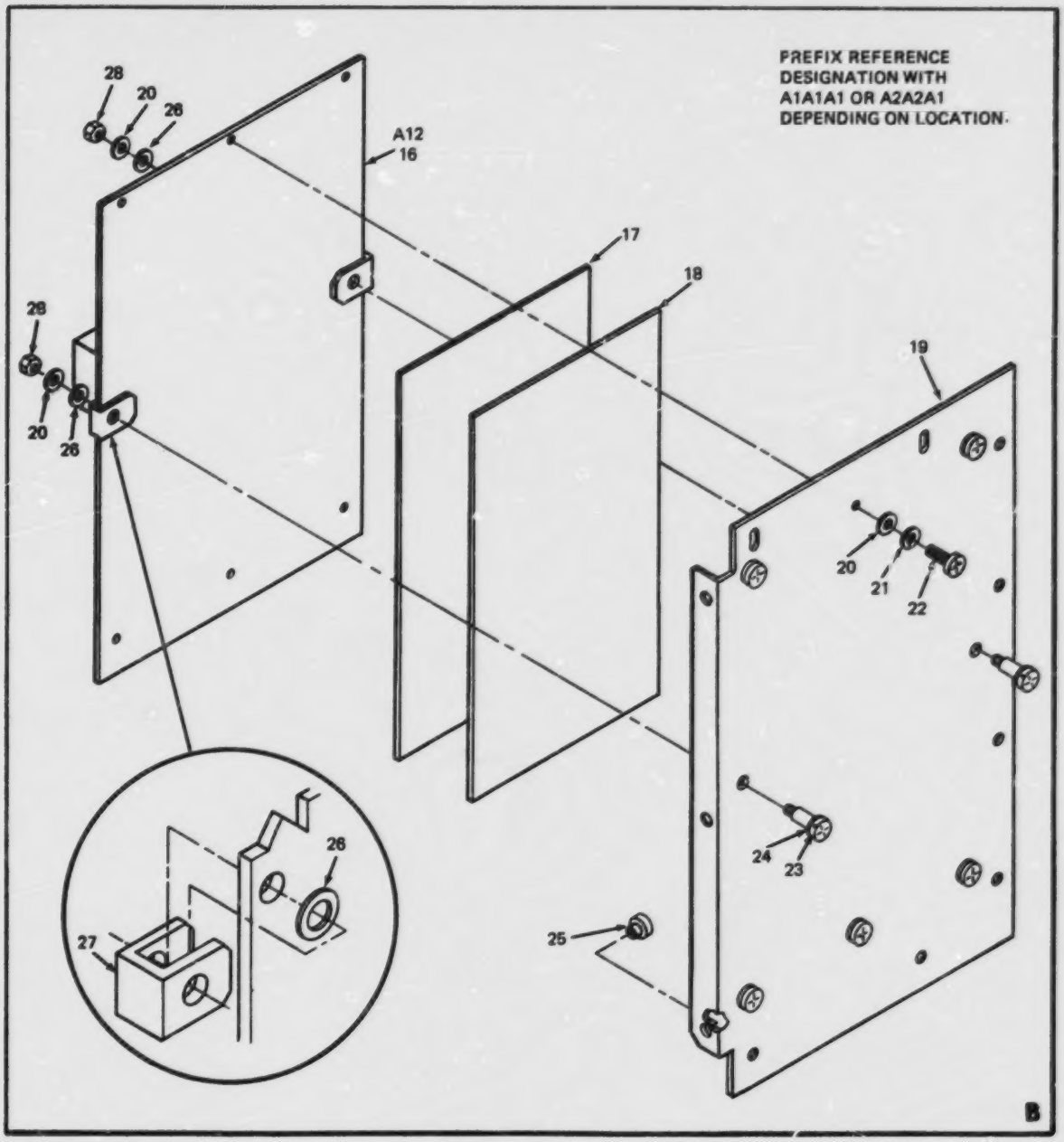

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FIGURE 5. 70 AMP POWER SUPPLY (SHEET 3 OF 8)

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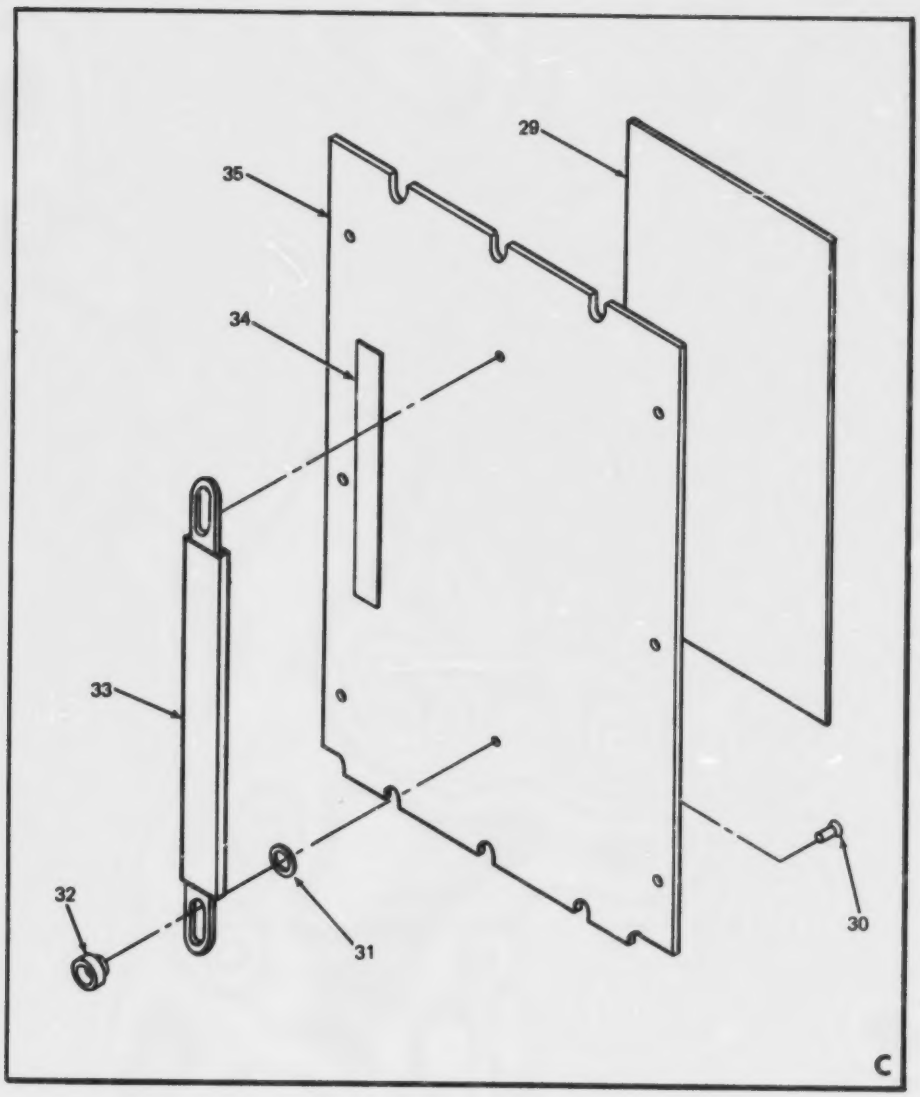

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FIGURE 5. 70 AMP POWER SUPPLY (SHEET 4 OF 8)

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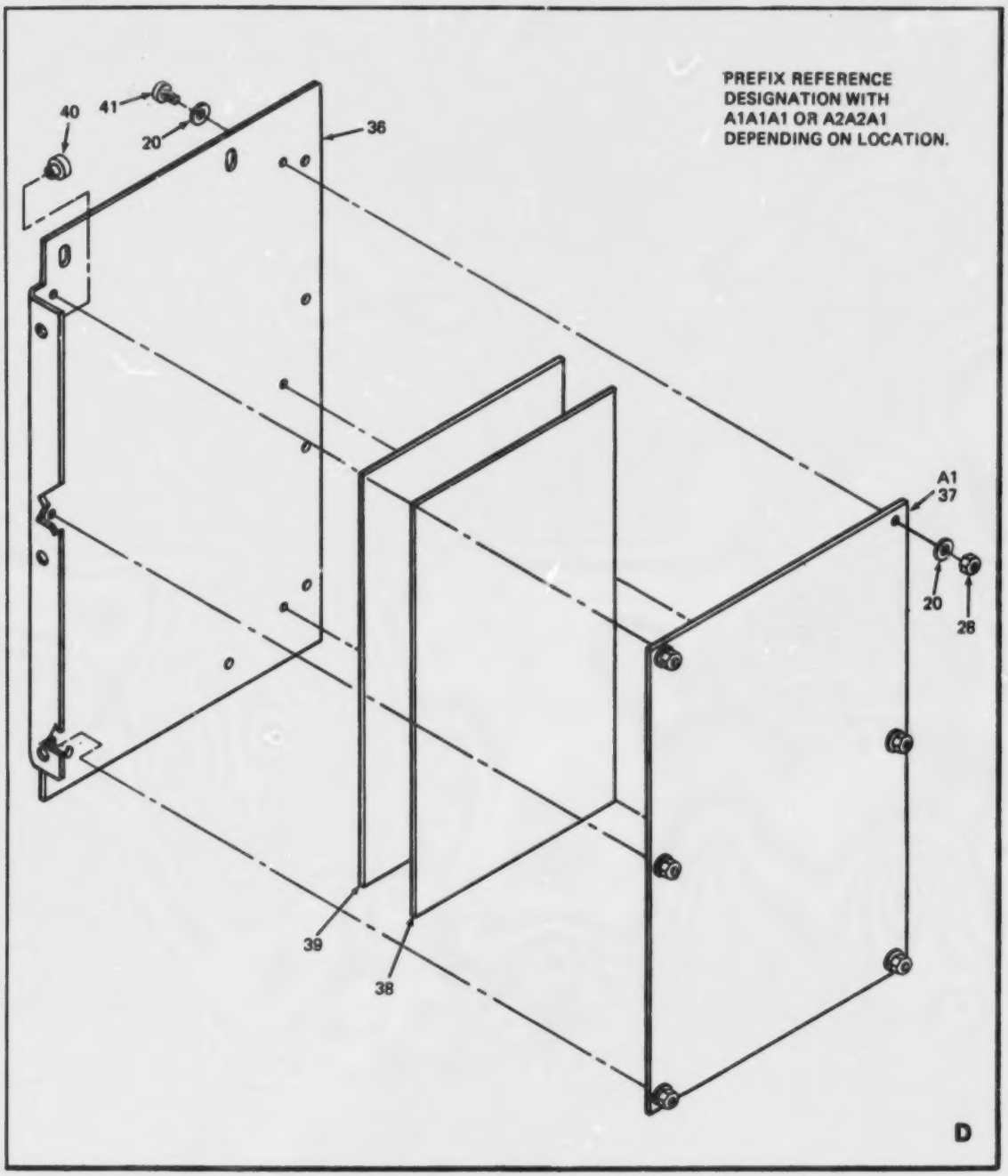

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FIGURE 5. 70 AMP POWER SUPPLY (SHEET 5 OF 8)

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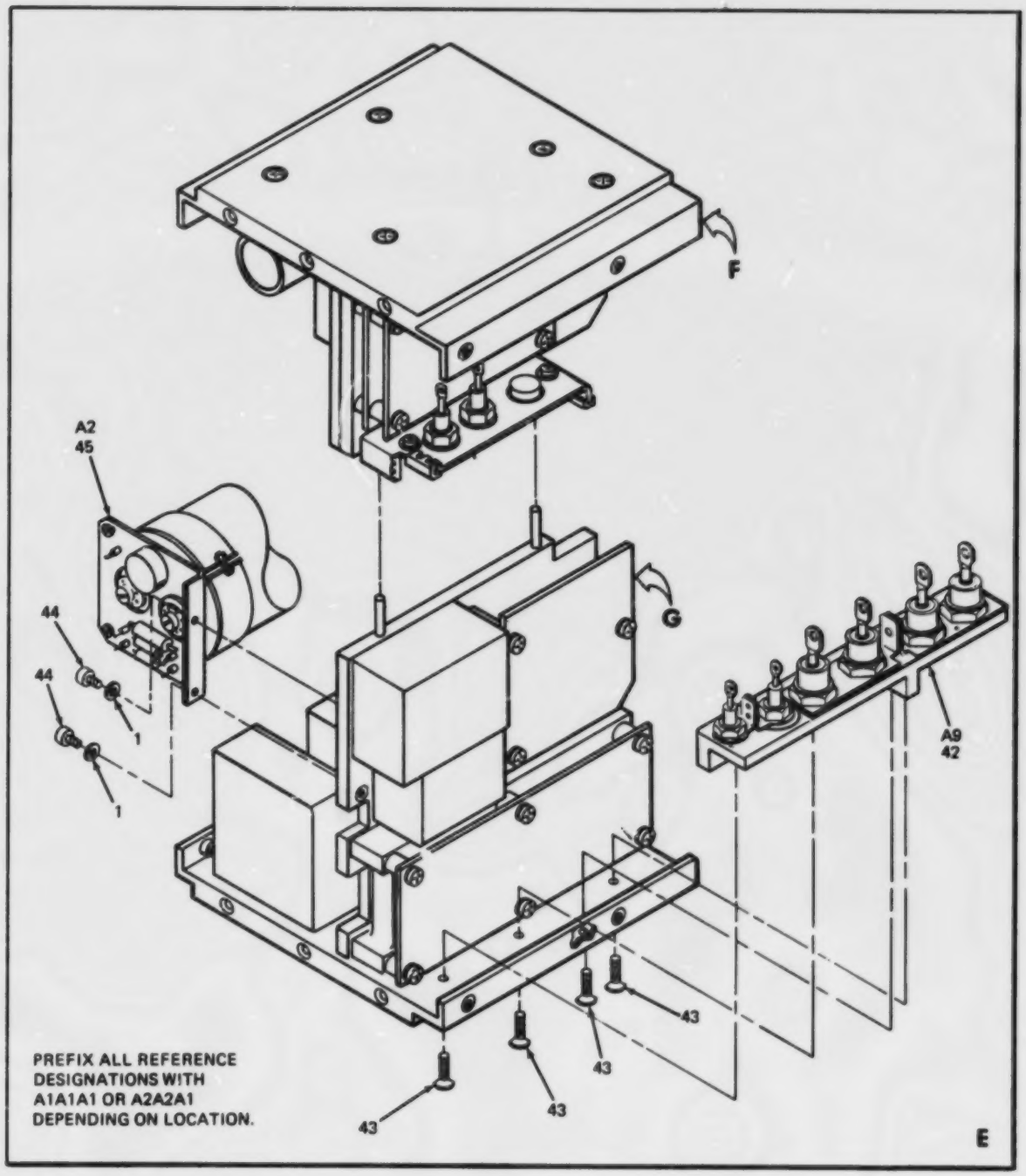

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FIGURE 5. 70 AMP POWER SUPPLY (SHEET 6 OF 8)

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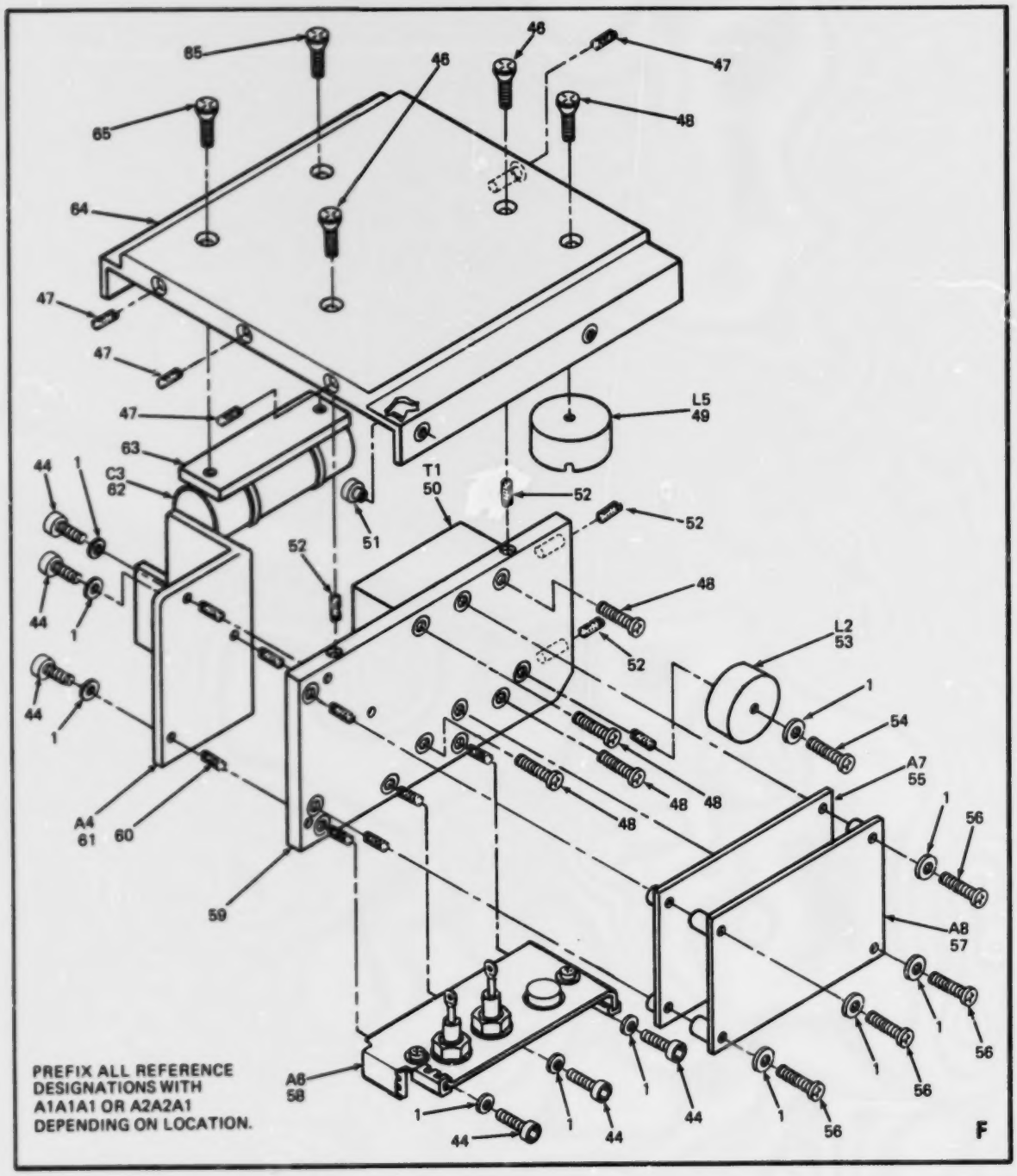

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FIGURE 5. 70 AMP POWER SUPPLY (SHEET 7 OF 8)

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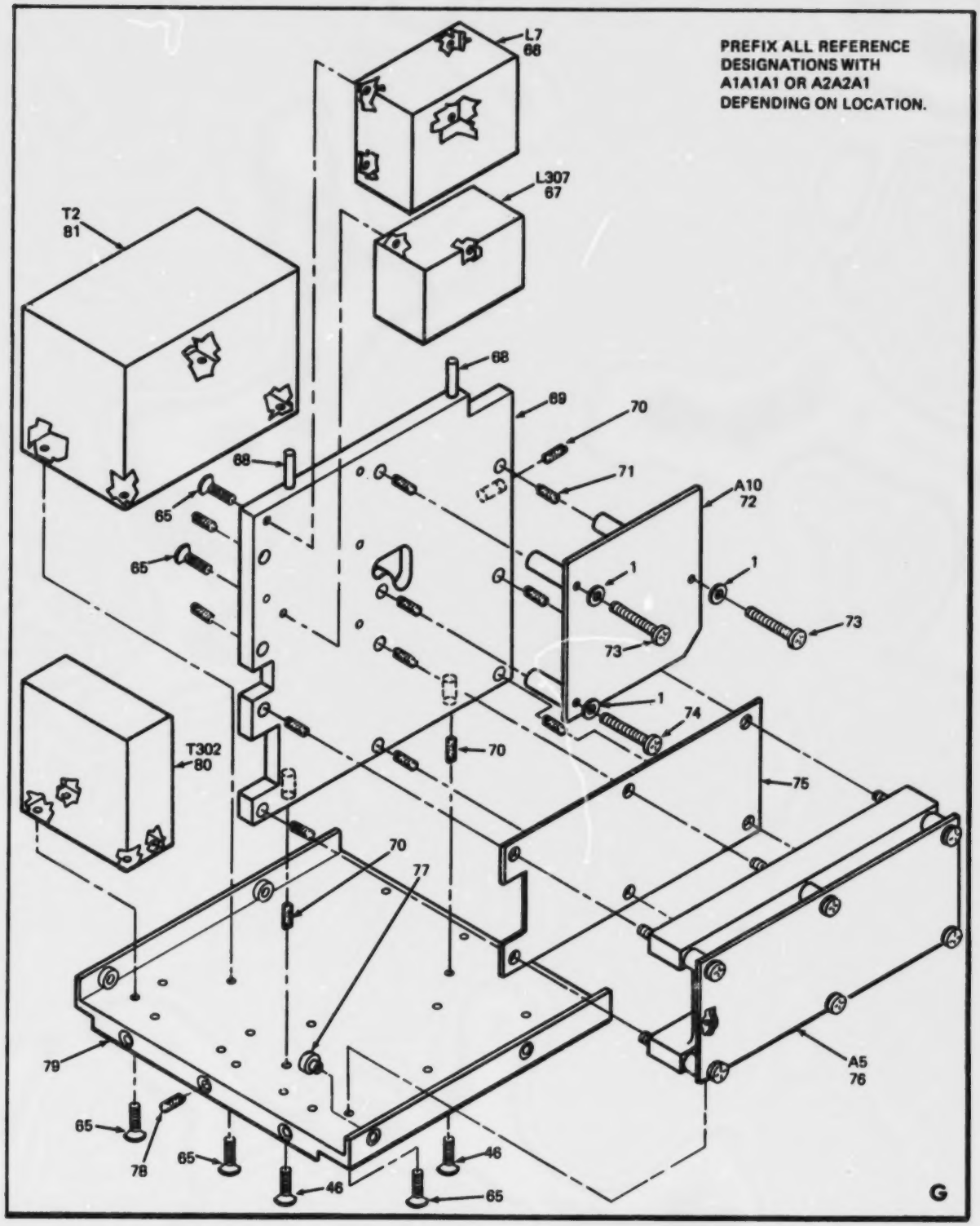

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FIGURE 5. 70 AMP POWER SUPPLY (SHEET 8 OF 8)

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 010102 70A AMP POWER SUPPLY ASSEMBLY	
				FIG.5	
0001	PADZZ	70318	306-001-0006	WASHER,FLAT	55
0002	PADZZ	96906	MS51959-28	SCREW,MACHINE	22
0003	XBDZA	95542	109D03245-101	BASE MTG ASSY	1
0004	PADZZ	96906	MS51957-26	SCREW,MACHINE	21
0005	XBDZA	95542	109D03351-101	PANEL FRONT ASSY	1
0006	XBDZA	95542	109D03350-101	COVER TOP ASSY	1
0007	XBDZA	95542	109D03352-101	PANEL REAR ASSY	1
0008	PADZZ	95542	109D01992-102	INPUT FILTER BOARD INPUT FILTER ASSEMBLY	1
0009	PADZZ	96906	MS35649-264	NUT,PLAIN,HEXAGON	1
0010	PADZZ	07860	A54306	TERMINAL,LUG	1
0011	XBDZZ	95542	109D03245-01	BASE MTG	1
0012	PADZZ	80063	SM-B-416109-1	WASHER,FLAT	5
0013	PADZZ	86577	46LNK-/.060/	NUT,SELF-LOCKING,CL	11
0014	PADDD	95542	109D02177-102	OUTPUT TERMINAL ASS OUTPUT TERMINAL HOUSING ASSEMBLY	1
0015	XBDZZ	95542	109D02134-07	NAMEPLATE	1
0016	XBDLL	95542	109D02728-201	BASE DRIVER ASSEMBL BASE DRIVE ASSEMBLY	1
0017	XBDZZ	95542	109D03351-04	PLATE INSUL	1
0018	XBDZZ	95542	109D03351-03	PLATE INSUL	1
0019	XBDZZ	95542	109D03351-01	PANEL FRONT	1
0020	XDDZZ	70318	306-001-0004	WASHER,FLAT	20
0021	PADZZ	96906	MS35838-135	WASHER,LOCK	6
0022	PADZZ	96906	MS51957-14	SCREW,MACHINE	6
0023	PADZZ	95542	109D03227-101	PRINTED CIRCUIT BOA	2
0024	XDDZZ	70318	306-001-0004	WASHER,FLAT	1
0025	PADZZ	86577	46LNK-/.060/	NUT,SELF-LOCKING,CL	3
0026	PADZZ	08530	RM-484	INSULATOR,WASHER	4
0027	XBDZZ	95542	109D03010-01	THERMAL CLIP	2
0028	PADZZ	96906	MS21083C04	NUT,SELF-LOCKING,HE	8
0029	XBDZZ	95542	109D03350-02	PLASTIC SHEET	1
0030	PADZZ	88044	AN42684-5	RIVET,SOLID	2
0031	XBDZZ	95542	109D00830-01	WASHER FLAT	2
0032	XBDZZ	95542	109D00794-01	BUSHING SHLDR	2
0033	XBDZZ	95542	109D00798-101	HANDLE ASSY-LV	1
0034	XBDZZ	95542	109D01107-01	LABEL KEYING	1
0035	XBDZZ	95542	109D03350-01	COVER	1
0036	XBDZZ	95542	109D03352-01	PANEL REAR	1
0037	XBDZA	95542	109D02745-901	AC DC LO ASSY AC DC LO ASSEMBLY	1
0038	XBDZZ	95542	109D03352-04	PLATE INSUL	1
0039	XBDZZ	95542	109D03352-03	PLATE INSUL	1
0040	PADZZ	86577	46LNK-/.060/	NUT,SELF-LOCKING,CL	3
0041	PADZZ	96906	MS51957-16	SCREW,MACHINE	6
0042	PADDD	95542	109D02327-102	PRINTED CIRCUIT BOA OUTPUT RECTIFIER HEATSINK ASSEMBLY	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0043	PADZZ	96906	MS51959-17	SCREW,MACHINE	4
0044	XDDZZ	98752	280-615-0605	SCREW,CAP,SOCKET HE	8
0045	XBDZA	95542	109D02722-103	BREAKER ASSEMBLY CAPACITOR BRACKET COMPONENT ASSEMBLY	1
0046	PADZZ	96906	MS51959-31	SCREW,MACHINE	4
0047	XDDZZ	95542	235-016-0615	INSERT,SCREW THREAD	10
0048	PADZZ	96906	MS51959-30	SCREW,MACHINE	5
0049	PADZZ	95542	109D01692-02	REACTOR	1
0050	PADZZ	95542	109D01687-01	TRANSFORMER,POWER	1
0051	PADZZ	72962	79NCFMA2-62	NUT,SELF-LOCKING,CL	4
0052	PADZZ	96906	MS21209C0620L	INSERT,SCREW THREAD	15
0053	PADZZ	95542	109D02380-02	PRINTED CIRCUIT BOA 5V BALUN	1
0054	PADZZ	96906	MS51957-34	SCREW,MACHINE	1
0055	XBDZA	95542	109D02178-201	HI CUR +5-12 +5 -12V HI CURRENT OUTPUT ASSEMBLY	1
0056	PADZZ	96906	MS51957-33	SCREW,MACHINE	4
0057	XBDZA	95542	109D02182-101	OUT ASSY -15V -15V OUTPUT COMPONENT BOARD ASSEMBLY	1
0058	XBDZA	95542	109D02184-102	H.S.OUT -15V -15V OUTPUT HEATSINK ASSEMBLY	1
0059	XBDZZ	95542	109D02287-02	COLD PLATE RT	1
0060	PADZZ	96906	MS21209C0615L	INSERT,SCREW THREAD	11
0061	PADDD	95542	109D02185-102	DISCRIMINATOR ASSEM INPUT DISCRETE ASSEMBLY	1
0062	PADZZ	81349	M39003/01-3088	CAPACITOR,FIXED,ELE	1
0063	XBDZZ	95542	109D03225-101	CAP. MTG ASSY CAP MTG BAR ASSY	1
0064	XBDZZ	95542	109D03333-02	END PLATE RT	1
0065	PADZZ	96906	MS51959-28	SCREW,MACHINE	18
0066	PADZZ	95542	109D02382-01	REACTOR	1
0067	PADZZ	95542	109D02381-01	REACTOR	1
0068	PADZZ	96906	MS16555-631	PIN,STRAIGHT,HEADLE	2
0069	XBDZZ	95542	109D03444-02	COLD PLATE LFT	1
0070	PADZZ	96906	MS21209C0620L	INSERT,SCREW THREAD	3
0071	PADZZ	96906	MS21209C0615L	INSERT,SCREW THREAD	11
0072	XBDZA	95542	109D02740-201	OUTPUT RECTIFIER OUTPUT RECTIFIER AND 5V HI CURRENT ASSEMBLY	1
0073	PADZZ	96906	MS51957-125	SCREW,MACHINE	2
0074	PADZZ	96906	MS51957-14	SCREW,MACHINE	1
0075	XBDZZ	95542	109D02386-01	INSULATOR	1
0076	PADDD	95542	109D02180-102	SNUBBER ASSEMBLY SNUBBER SWITCH ASSEMBLY	1
0077	PADZZ	72962	79NCFMA2-62	NUT,SELF-LOCKING,CL	4
0078	XDDZZ	95542	235-016-0615	INSERT,SCREW THREAD	10
0079	XBDZZ	95542	109D03354-02	PANEL REAR END PLATE LFT	1
0080	PADZZ	95542	109D02383-01	TRANSFORMER,POWER	1
0081	PADZZ	95542	109D02384-01	TRANSFORMER	1

END OF FIGURE

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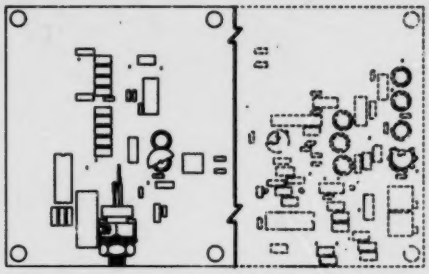

PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A1A1 OR A2A2A1A1 DEPENDING ON LOCATION.

LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C78	11	Q21	18	R102	28	TP12	38
C79	12	Q22	19	R103	29	TP13	38
C80	13	Q23	20	R104	30	TP14	38
C81	14	R94	21	R105	31	TP15	38
C82	13	R95	22	R106	32	TP16	38
C83	15	R96	23	R107	33	TP17	38
C85	14	R97	24	R108	34	U9	39
C88	14	R98	22	R109	33		
CR56	16	R99	25	R110	35		
CR57	16	R100	26	R111	36		
CR500	17	R101	27	R133	37		

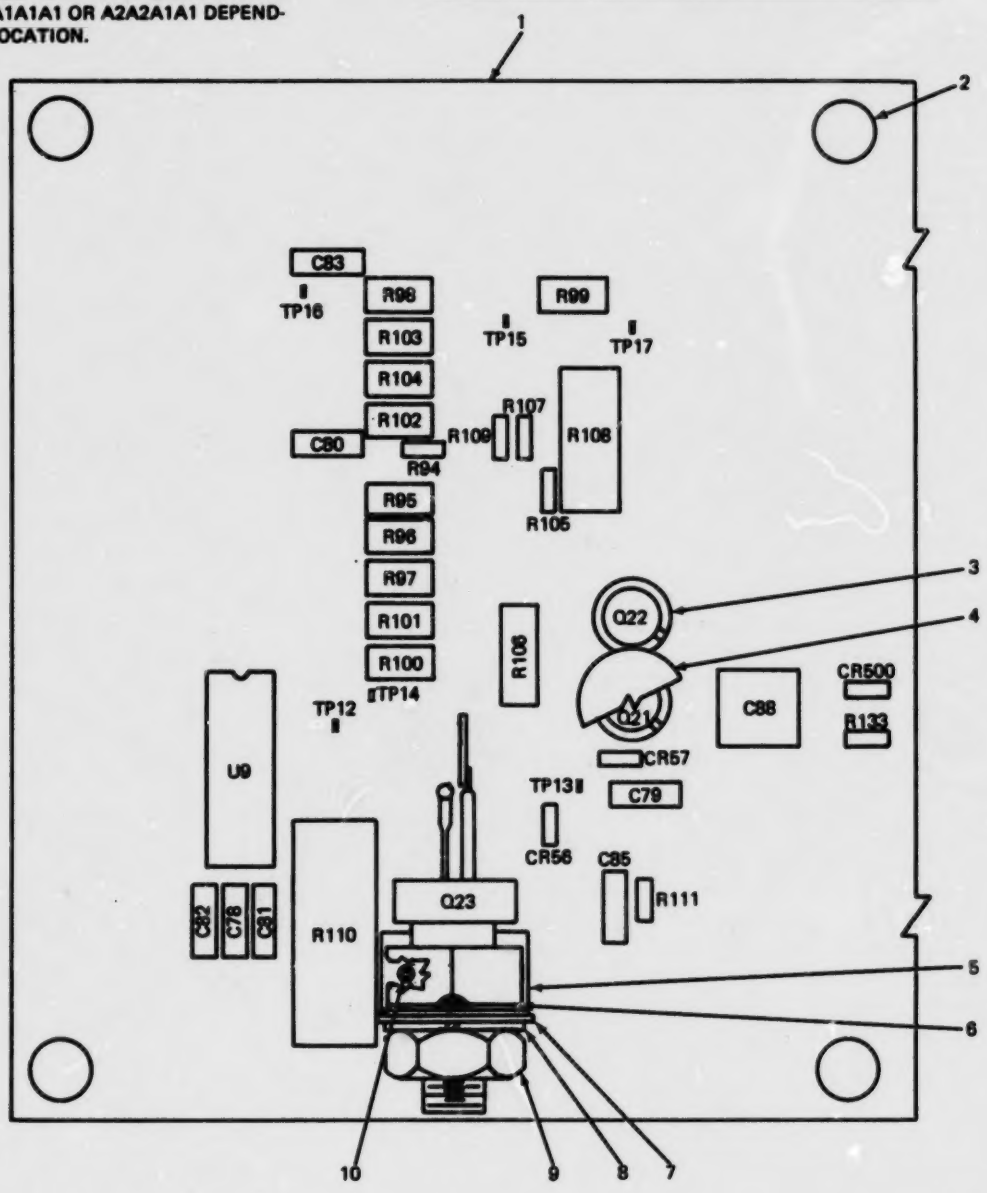

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FIGURE 6. AC DC LO ASEMBLY (SHEET 1 OF 2)

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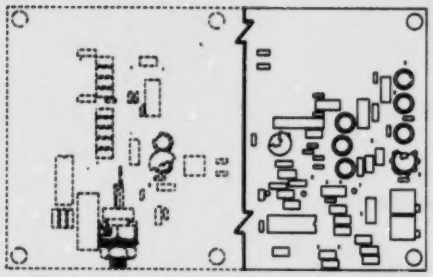

PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A1A1 OR A2A2A1A1 DEPENDING ON LOCATION.

LEGEND

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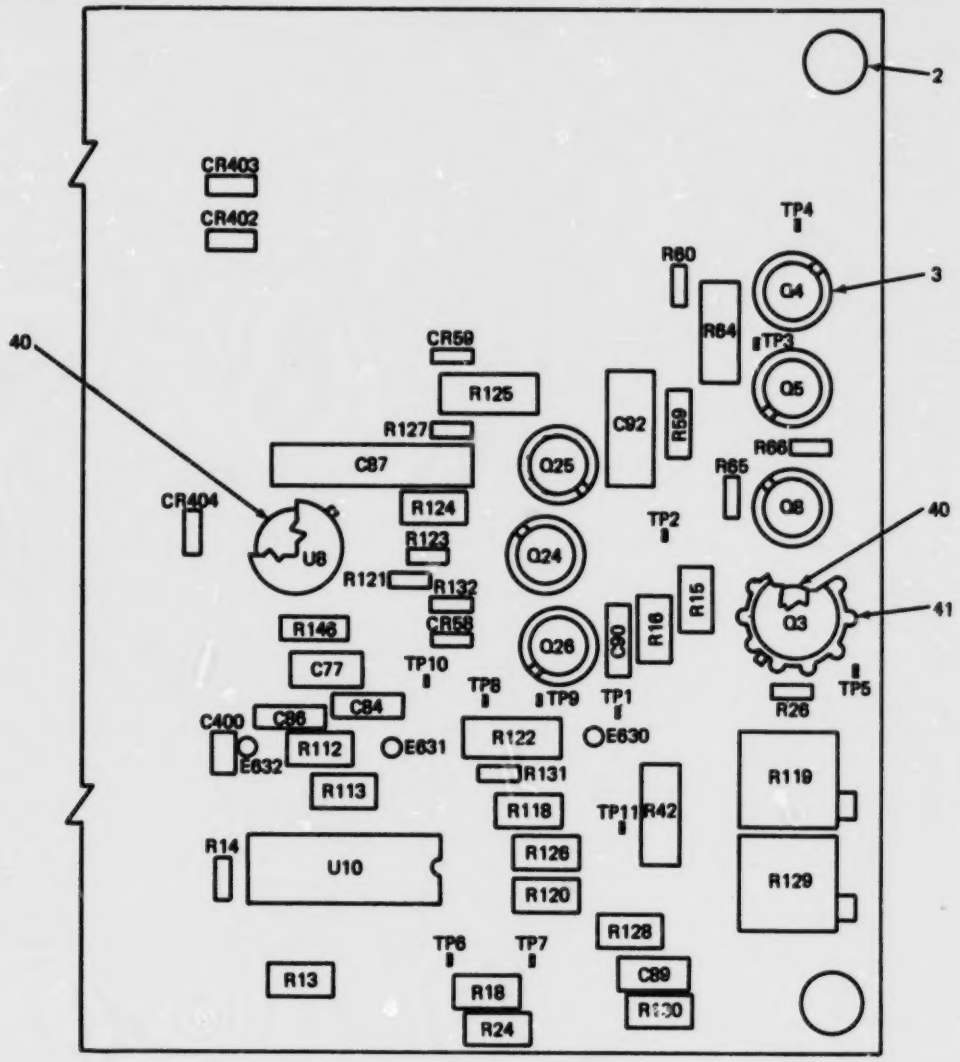
C77	42	E631	50	R24	25	R122	59	TP3	38
C84	43	E632	50	R26	58	R123	69	TP4	38
C86	11	Q3	51	R42	59	R124	70	TP5	38
C87	44	Q4	19	R59	60	R125	71	TP6	38
C89	45	Q5	19	R60	61	R126	72	TP7	38
C90	46	Q8	19	R64	62	R127	63	TP8	38
C92	47	Q24	18	R65	63	R128	73	TP9	38
C400	48	Q25	52	R66	63	R129	74	TP10	38
CR58	16	Q26	53	R112	64	R130	73	TP11	38
CR59	16	R13	54	R113	64	R131	36	U8	76
CR402	16	R14	55	R118	65	R132	63	U10	39
CR403	16	R15	56	R119	66	R146	75		
CR404	49	R16	57	R120	67	TP1	38		
E630	50	R18	25	R121	68	TP2	38		



EL8A8010

FIGURE 6. AC DC LO ASSEMBLY (SHEET 2 OF 2)

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.6	
0001	PADZZ	95542	109D02746-602	PW BOARD ASSY MOD	1
0002	XBDZZ	71279	350-7423-XX MOD	STANDOFF	6
0003	PADZZ	07047	A10044DAP	MOUNTING PAD,ELECTR	8
0004	PADZZ	98978	TX8F-019-0258	HEAT SINK,ELECTRICA	1
0005	XBDZZ	95542	109D03193-01	BRACKET SCR BRACKET,SCR	1
0006	PADZZ	13499	304-2800-00	TERMINAL,LUG	1
0007	PADZZ	88044	AN960C416L	WASHER,FLAT	1
0008	PADZZ	96906	MS35338-139	WASHER,LOCK	1
0009	PADZZ	96906	MS35691-7	NUT,PLAIN,HEXAGON	1
0010	PADZZ	96906	MS20470AD2-4	RIVET,SOLID	2
0011	PADZZ	81349	M39014/02-1350	CAPACITOR,FIXED,CER	2
0012	PADZZ	81349	M39014/02-1345	CAPACITOR,FIXED,CER	1
0013	PADZZ	81349	M39014/01-1357	CAPACITOR,FIXED,CER	1
0014	PADZZ	81349	M39014/02-1338	CAPACITOR,FIXED,CER	4
0015	PADZZ	81349	M39014/02-1419	CAPACITOR,FIXED,CER	1
0016	PADZZ	81349	JAN-1N4148	SEMICONDUCTOR DEVIC	6
0017	PADZZ	81349	JAN-1N4573A	SEMICONDUCTOR DEVIC	1
0018	PADZZ	81349	JAN-2N2907A	TRANSISTOR	2
0019	PADZZ	81349	JAN-2N2222A	TRANSISTOR	4
0020	PADZZ	81349	JAN-2N682	SEMICONDUCTOR DEVIC	1
0021	PADZZ	81349	RCR05G472JS	RESISTOR,FIXED,COMP	1
0022	PADZZ	81349	RNC55H5111FS	RESISTOR,FIXED,FILM	2
0023	PADZZ	81349	RNC55H4641FS	RESISTOR,FIXED,FILM	1
0024	PADZZ	81349	RNC55H4221FS	RESISTOR,FIXED,FILM	1
0025	PADZZ	81349	RNC55H7151FS	RESISTOR,FIXED,FILM	3
0026	PADZZ	81349	RNC55H8662FS	RESISTOR,FIXED,FILM	1
0027	PADZZ	81349	RNC55H2053FS	RESISTOR,FIXED,FILM	1
0028	PADZZ	81349	RNC55H1543FS	RESISTOR,FIXED,FILM	1
0029	PADZZ	81349	RNC55H1273FS	RESISTOR,FIXED,FILM	1
0030	PADZZ	81349	RNC55H4643FS	RESISTOR,FIXED,FILM	1
0031	PADZZ	81349	RCR05G392JS	RESISTOR,FIXED,COMP	1
0032	PADZZ	81349	RCR20G162JS	RESISTOR,FIXED,COMP	1
0033	PADZZ	81349	RCR05G512JS	RESISTOR,FIXED,COMP	2
0034	PADZZ	81349	RCR32G821JS	RESISTOR,FIXED,COMP	1
0035	PADZZ	81349	RWR89S1210FR	RESISTOR,FIXED,WIRE	1
0036	PADZZ	81349	RCR05G202JS	RESISTOR,FIXED,COMP	2
0037	PADZZ	81349	RNC50H8251FS	RESISTOR,FIXED,FILM	1
0038	PADZZ	73145	A-3623A	TERMINAL,LUG TERMINAL	17
0039	PADZZ	95542	P161-00104	MICROCIRCUIT,LINEAR	2
0040	PADZZ	13103	7717-5 DAP	MOUNTING PAD,ELECTR	2
0041	PADZZ	18915	3AL-635-4A	HEAT SINK,ELECTRICA	1
0042	PADZZ	81349	M39003/01-3076	CAPACITOR,FIXED,ELE	1
0043	PADZZ	81349	M39014/02-1356	CAPACITOR,FIXED,CER	1
0044	PADZZ	81349	M83421/01-2119R	CAPACITOR,FIXED,MET	1
0045	PADZZ	81349	M39003/01-2974	CAPACITOR,FIXED,ELE	1
0046	PADZZ	81349	M39014/01-1578	CAPACITOR,FIXED,CER	1
0047	PADZZ	81349	M39003/01-3009	CAPACITOR,FIXED,ELE	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0048	PADZZ	81349	CCR75CG101GR	CAPACITOR,FIXED,CER	1
				CAPACITOR,FIXED,CER.....	
0049	PADZZ	81349	JAN-1N3064	SEMICONDUCTOR DEVIC.....	1
0050	PADZZ	88245	7710-7	TERMINAL,STUD.....	3
0051	PADZZ	81349	JAN-2N2905A	TRANSISTOR.....	1
0052	PADZZ	17856	2N5433	TRANSISTOR.....	1
0053	PADZZ	80131	2N5434	TRANSISTOR.....	1
0054	PADZZ	81349	RNC55H8661FS	RESISTOR,FIXED,FILM.....	1
0055	PADZZ	81349	RCR05G203JS	RESISTOR,FIXED,COMP.....	1
0056	PADZZ	81349	RNC55H6191FS	RESISTOR,FIXED,FILM.....	1
0057	PADZZ	81349	RNC55H1153FS	RESISTOR,FIXED,FILM.....	1
0058	PADZZ	81349	RCR05G121JS	RESISTOR,FIXED,COMP.....	2
0059	PADZZ	81349	RCR20G622JS	RESISTOR,FIXED,COMP.....	2
0060	PADZZ	16845	1000-483-23	RESISTOR,FIXED.....	1
0061	PADZZ	81349	RCR05G273JS	RESISTOR,FIXED,COMP.....	1
0062	PADZZ	81349	RCR20G512JS	RESISTOR,FIXED,COMP.....	1
0063	PADZZ	81349	RCR05G103JS	RESISTOR,FIXED,COMP.....	4
0064	PADZZ	81349	RNC55H6492FS	RESISTOR,FIXED,FILM.....	2
0065	PADZZ	81349	RNC55H3011FS	RESISTOR,FIXED,FILM.....	1
0066	PADZZ	81349	M39015/3-008PR	RESISTOR,VARIABLE,W.....	1
0067	PADZZ	81349	RNC55H2741FS	RESISTOR,FIXED,FILM.....	1
0068	PADZZ	81349	RCR05G302JS	RESISTOR,FIXED,COMP.....	1
0069	PADZZ	81349	RCR05G101JS	RESISTOR,FIXED,COMP.....	1
0070	PADZZ	81349	RNC55H3483FS	RESISTOR,FIXED,FILM.....	1
0071	PADZZ	81349	RCR20G103JS	RESISTOR,FIXED,COMP.....	1
0072	PADZZ	81349	RNC55H1213FS	RESISTOR,FIXED,FILM.....	1
0073	PADZZ	81349	RNC55H2262FS	RESISTOR,FIXED,FILM.....	2
0074	PADZZ	81349	M39015/3-009PR	RESISTOR,VARIABLE,W.....	1
0075	PADZZ	81349	RCR05G101JS	RESISTOR,FIXED,COMP.....	1
0076	PADZZ	95542	P161-00105	MICROCIRCUIT,LINEAR.....	1

END OF FIGURE

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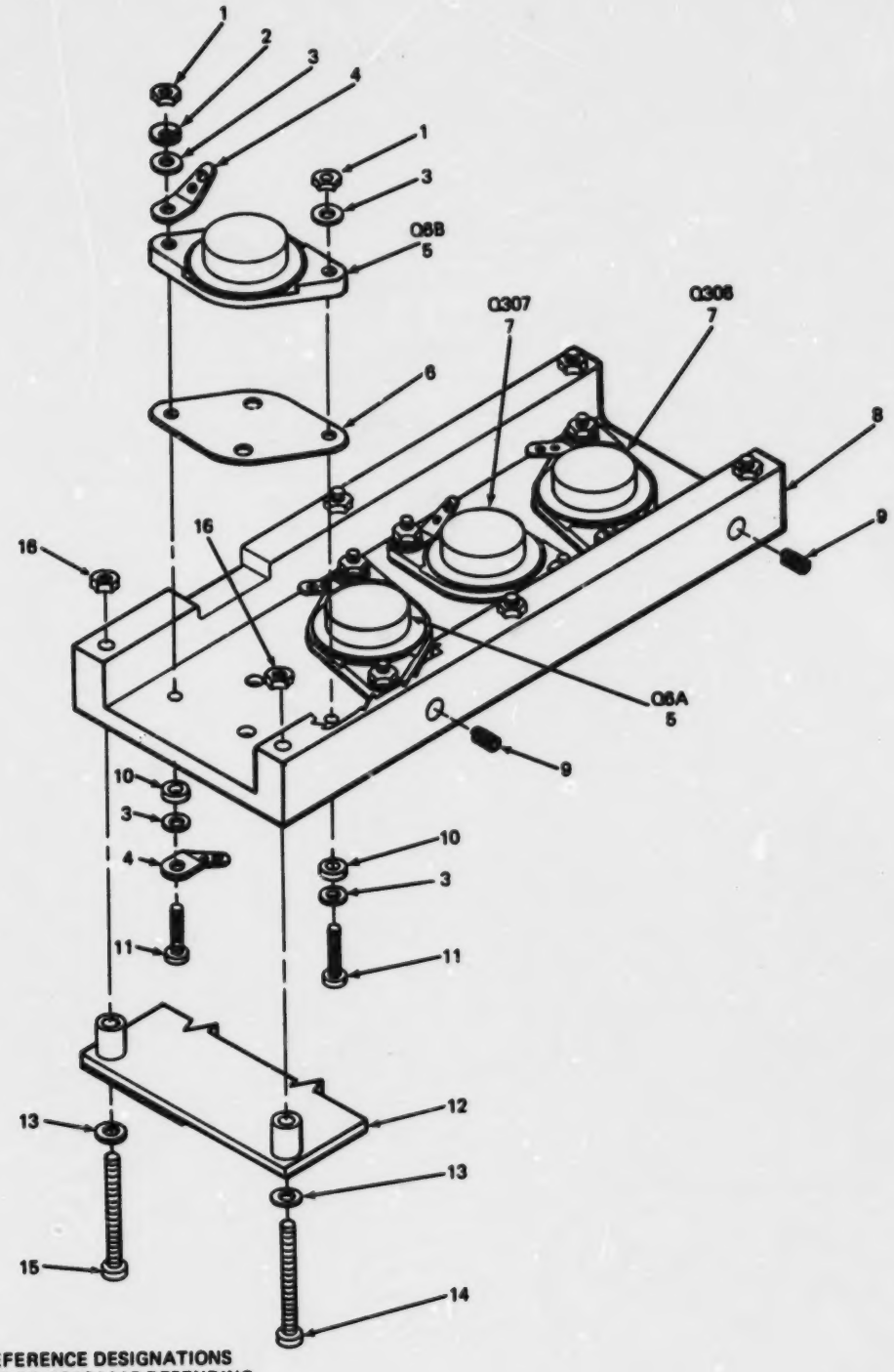

PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A1A5 OR A2A2A1A5 DEPENDING ON LOCATION.

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FIGURE 7. SNUBBER SWITCH ASSEMBLY

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.7	
0001	PADZZ	96906	MS35649-244	NUT,PLAIN,HEXAGON	8
0002	PADZZ	96906	MS35338-135	WASHER,LOCK	4
0003	PADZZ	96906	MS15795-803	WASHER,FLAT	16
0004	PADZZ	96906	MS77068-1	TERMINAL,LUG	8
0005	PADZZ	81349	JAN2N2222A	TRANSISTOR	1
0006	PADZZ	11232	734-TO-3	INSULATOR,PLATE	4
0007	PADZZ	97953	1A6820-1	TRANSISTOR	2
0008	XBDZZ	95542	109D03329-01	HEATSINK SNUBBER	1
0009	PADZZ	96906	MS21209C0615L	INSERT,SCREW THREAD	2
0010	PADZZ	19998	306-036-0004	INSULATOR,BUSHING	8
0011	PADZZ	96906	MS51957-120	SCREW,MACHINE	8
0012	XBDZA	95542	109D02179-102	COMP BOARD ASSY	1
0013	PADZZ	70318	306-001-0006	WASHER,FLAT	6
0014	PADZZ	96906	MS51957-124	SCREW,MACHINE	6
0015	PADZZ	96906	MS51957-35	SCREW,MACHINE	3
0016	PADZZ	96906	MS35649-264	NUT,PLAIN,HEXAGON	6
				END OF FIGURE	

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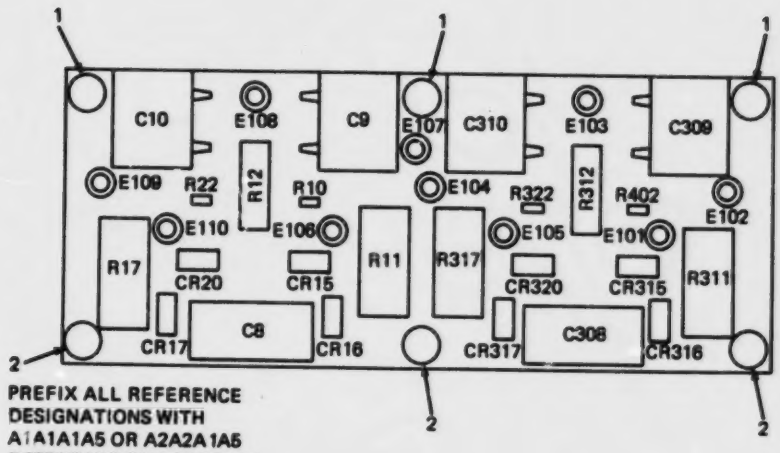

LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.
C8	3	E104	6
C9	4	E105	6
C10	4	E106	6
C308	3	E107	7
C309	4	E108	7
C310	4	E109	6
CR15	5	E110	6
CR16	5	R10	8
CR17	5	R11	9
CR20	5	R12	10
CR315	5	R17	9
CR316	5	R22	8
CR317	5	R311	11
CR320	5	R312	10
E101	6	R317	11
E102	6	R322	8
E103	7	R402	8

EL8AB012

FIGURE 8. SNUBBER COMPONENT BOARD ASSEMBLY

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY

FIG.8

0001	PADZZ	71279	350-7404-11-19	SPACER,SLEEVE.....	3
0002	XBDZZ	71279	350-7404-27-19	STANDOFF.....	3
0003	PADZZ	81349	CMR07F103GPDR	CAPACITOR,FIXED,MIC.....	2
0004	PADZZ	81349	CMR06F102GPDR	CAPACITOR,FIXED,MIC.....	4
0005	PADZZ	81349	JAN-1N4946	SEMICONDUCTOR DEVIC.....	8
0006	PADZZ	08205	NAS708-2	TERMINAL,STUD.....	7
0007	PADZZ	71279	CP1797B35L	TERMINAL,STUD.....	3
0008	PADZZ	81349	RCR05G510JS	RESISTOR,FIXED,COMP.....	4
0009	PADZZ	81349	RCR42G131JS	RESISTOR,FIXED,COMP.....	2
0010	PADZZ	81349	RCR32G473JS	RESISTOR,FIXED,COMP.....	2
0011	PADZZ	81349	RCR42G151JS	RESISTOR,FIXED,COMP.....	2

END OF FIGURE

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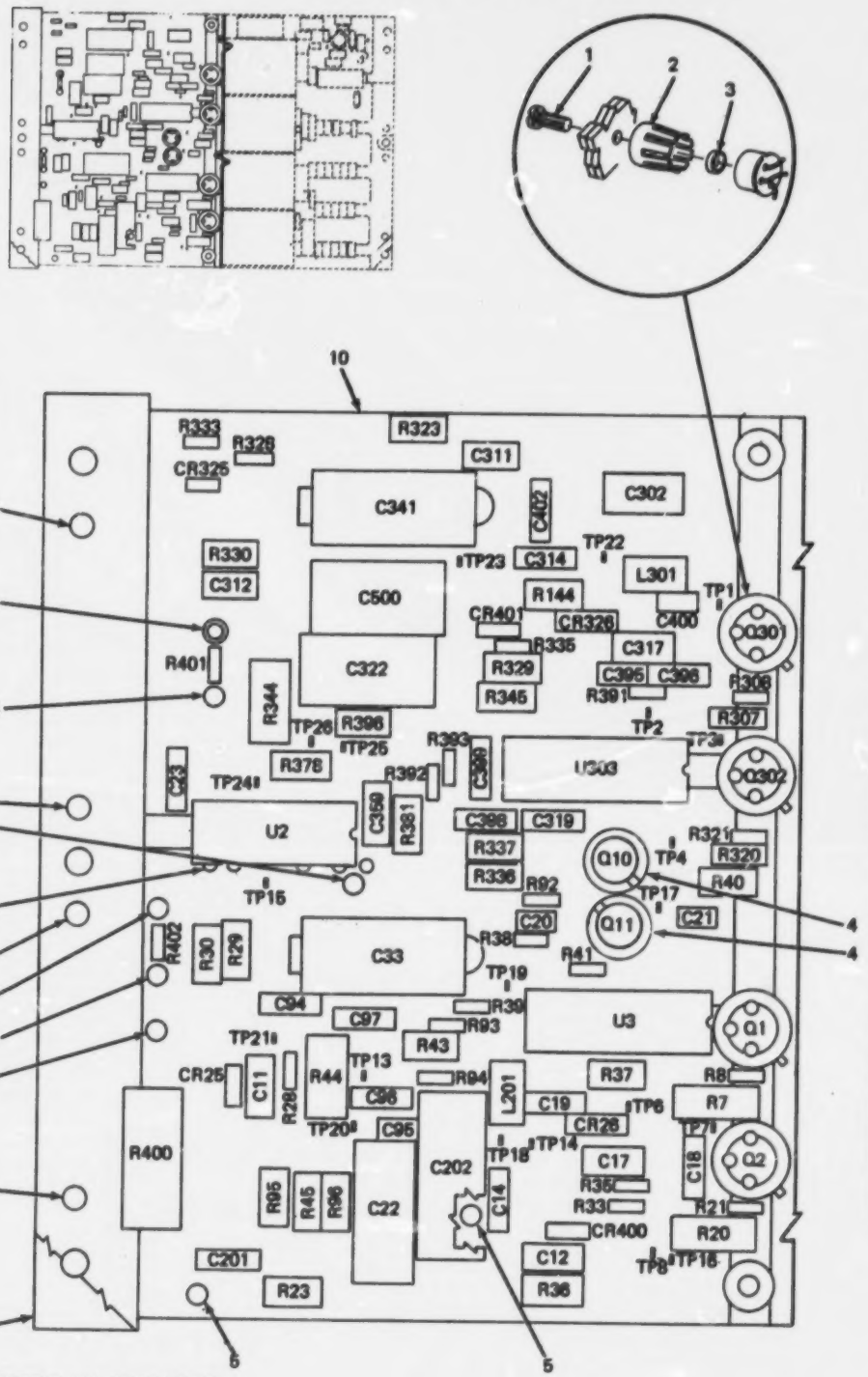

LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.
C11	11	R40	47
C12	12	R41	48
C14	13	R43	49
C17	14	R44	50
C18	15	R45	51
C19	15	R92	52
C20	16	R93	53
C21	16	R94	54
C22	17	R95	55
C23	15	R96	56
C33	18	R144	58
C94	19	R307	57
C95	20	R308	37
C96	21	R320	57
C97	19	R321	37
C201	13	R323	38
C202	22	R328	39
C302	23	R329	58
C311	11	R330	59
C312	12	R333	42
C314	21	R335	43
C317	14	R336	49
C319	15	R337	49
C322	17	R344	60
C341	24	R345	61
C369	14	R378	62
C395	20	R381	63
C396	25	R391	59
C398	19	R392	52
C399	26	R393	53
C400	27	R396	58
C402	21	R400	64
C500	17	R401	65
CR25	28	R402	66
CR26	29	TP1	67
CR325	28	TP2	67
CR326	29	TP3	67
CR400	30	TP4	67
CR401	30	TP6	67
L201	31	TP7	67
L301	32	TP8	67
Q1	33	TP13	67
Q2	33	TP14	67
Q10	34	TP15	67
Q11	35	TP16	67
Q301	33	TP17	67
Q302	33	TP18	67
R7	36	TP19	67
R8	37	TP20	67
R20	36	TP21	67
R21	37	TP22	67
R23	38	TP23	67
R28	39	TP24	67
R29	40	TP25	67
R30	41	TP26	67
R33	42	U2	68
R35	43	U3	69
R36	44	U303	69
R37	44		
R38	45		
R39	46		

PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A1A12 OR A2A2A1A12 DEPENDING ON LOCATION.

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FIGURE 9. BASE DRIVE ASSEMBLY (SHEET 1 OF 2)

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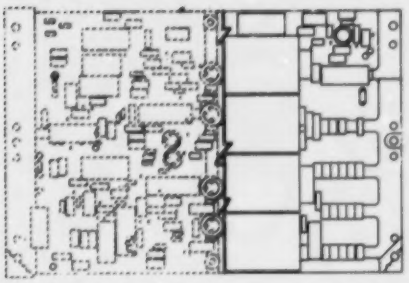
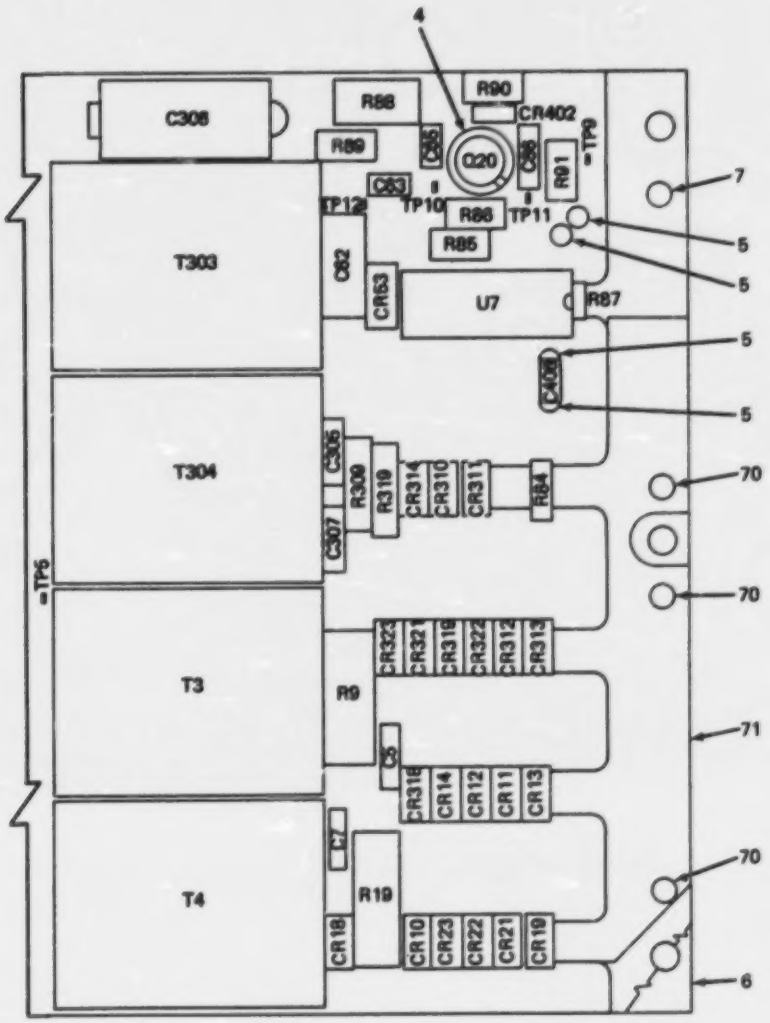


LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C5	72	CR14	78	CR321	80	R91	88
C7	72	CR18	78	CR322	80	R309	89
C62	73	CR19	79	CR323	78	R319	89
C63	74	CR21	80	CR402	28	T3	90
C65	75	CR22	80	Q20	34	T4	90
C66	21	CR23	78	R9	82	T303	90
C305	72	CR63	81	R19	82	T304	90
C306	76	CR310	78	R84	83	TP5	67
C307	72	CR311	79	R85	47	TP9	67
C406	77	CR312	80	R86	47	TP10	67
CR10	78	CR313	80	R87	84	TP11	67
CR11	79	CR314	78	R88	85	TP12	67
CR12	80	CR318	78	R89	86	U7	91
CR13	80	CR319	79	R90	87		



PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A1A12 OR A2A2A1A12 DEPENDING ON LOCATION.

EL8AB014

FIGURE 9. BASE DRIVE ASSEMBLY (SHEET 2 OF 2)

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.9	
0001	PADZZ	96906	MS35214-12	SCREW,MACHINE	4
0002	PADZZ	10001	62A5A79-1	HEAT SINK,ELECTRICA	4
0003	XBDZZ	19998	211-030-1015	BUSHING	4
0004	PADZZ	07047	A10044DAP	MOUNTING PAD,ELECTR	3
0005	PADZZ	23730	M-272	EYELET,METALLIC	11
0006	XADZZ	95542	109D02548-01	HEATSINK	2
0007	XADZZ	96906	MS20426AD2-5	RIVET,SOLID	5
0008	PADZZ	23730	M-245	EYELET,METALLIC	5
0009	PAHZZ	81349	SE12XC01	TERMINAL,STUD	1
0010	XADZZ	95542	109D02729-101	..PW BOARD AY UOC:FF7	1
0011	PADZZ	81349	M39003/01-2988	CAPACITOR,FIXED,ELE	2
0012	PADZZ	81349	M39003/01-3070	CAPACITOR,FIXED,ELE	2
0013	PADZZ	81349	M39014/02-1345	CAPACITOR,FIXED,CER	2
0014	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	3
0015	PADZZ	81349	M39014/02-1350	CAPACITOR,FIXED,CER	4
0016	PADZZ	81349	M39014/01-1339	CAPACITOR,FIXED,CER	2
0017	PADZZ	81349	CMR06F472FPDR	CAPACITOR,FIXED,MIC	3
0018	PADZZ	90201	THF227K010P1G	CAPACITOR,FIXED,ELE	1
0019	PADZZ	81349	RNC55K1623FS	RESISTOR,FIXED,FILM	3
0020	PADZZ	81349	M39014/01-1350	CAPACITOR,FIXED,CER	2
0021	PADZZ	81349	M39014/02-1340	CAPACITOR,FIXED,CER	4
0022	PADZZ	81349	CMR06F122FPDR	CAPACITOR,FIXED,MIC	1
0023	PADZZ	81349	CMR07F682FPDR	CAPACITOR,FIXED,MIC	1
0024	PADZZ	81349	M39003/01-2979	CAPACITOR,FIXED,ELE	1
0025	PADZZ	81349	M39014/02-1343	CAPACITOR,FIXED,CER	1
0026	PADZZ	81349	M39014/02-1347	CAPACITOR,FIXED,CER	1
0027	PADZZ	81349	M39014/01-1360	CAPACITOR,FIXED,CER	1
0028	PADZZ	81349	JAN-1N4148	SEMICONDUCTOR DEVIC	3
0029	PADZZ	81349	JAN-1N3600	SEMICONDUCTOR DEVIC	2
0030	PADZZ	81349	JAN-1N5711	SEMICONDUCTOR DEVIC	2
0031	PADZZ	83125	J12233	COIL,RADIO FREQ	1
0032	PADZZ	96906	MS75089-35	COIL,RADIO FREQUENC	1
0033	PADZZ	81349	JAN-2N3507	TRANSISTOR	4
0034	PADZZ	81349	JAN-2N2222A	TRANSISTOR	2
0035	PADZZ	81349	JAN-2N2907A	TRANSISTOR	1
0036	PADZZ	81349	RCR20G201JS	RESISTOR,FIXED,COMP	2
0037	PADZZ	81349	RCR05G151JS	RESISTOR,FIXED,COMP	4
0038	PADZZ	81349	RCR05G562JS	RESISTOR,FIXED,COMP	2
0039	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM	2
0040	PADZZ	81349	RNC55H1871FS	RESISTOR,FIXED,FILM	1
0041	PADZZ	81349	RNC55H3321FS	RESISTOR,FIXED,FILM	1
0042	PADZZ	81349	RCR05G304JS	RESISTOR,FIXED,COMP	2
0043	PADZZ	81349	RCR05G303JS	RESISTOR,FIXED,COMP	2
0044	PADZZ	81349	RNC55H5491FS	RESISTOR,FIXED,FILM	2
0045	PADZZ	81349	RCR05G392JS	RESISTOR,FIXED,COMP	1
0046	PADZZ	81349	RCR05G822JS	RESISTOR,FIXED,COMP	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0047	PADZZ	81349	RNC55H3011FS	RESISTOR,FIXED,FILM	3
0048	PADZZ	81349	RCR05G103JS	RESISTOR,FIXED,COMP	1
0049	PADZZ	81349	RNC55H5110FS	RESISTOR,FIXED,FILM	3
0050	PADZZ	81349	M39015/3-005WR	RESISTOR,VARIABLE,W	1
0051	PADZZ	81349	RNC55H5361FS	RESISTOR,FIXED,FILM	1
0052	PADZZ	81349	RCR05G751JS	RESISTOR,FIXED,COMP	2
0053	PADZZ	81349	RCR05G242JS	RESISTOR,FIXED,COMP	2
0054	PADZZ	81349	RCR05G273JS	RESISTOR,FIXED,COMP	2
0055	PADZZ	81349	RNC55H4220FS	RESISTOR,FIXED,FILM	1
0056	PADZZ	81349	RNC55H1001FS	RESISTOR,FIXED,FILM	3
0057	PADZZ	81349	RCR07G391JS	RESISTOR,FIXED,COMP	2
0058	PADZZ	81349	RNC55H3321FS	RESISTOR,FIXED,FILM	1
0059	PADZZ	81349	RNC55H6810FS	RESISTOR,FIXED,FILM	1
0060	PADZZ	81349	M39015/3-008WR	RESISTOR,VARIABLE,W	1
0061	PADZZ	81349	RNC55H2051FS	RESISTOR,FIXED,FILM	1
0062	PADZZ	81349	RNC55H1872FS	RESISTOR,FIXED,FILM	1
0063	PADZZ	81349	RNC55H2491FS	RESISTOR,FIXED,FILM	1
0064	PADZZ	81349	RNC65H3010FS	RESISTOR,FIXED,FILM	1
0065	PADZZ	81349	RNC50H1213FS	RESISTOR,FIXED,FILM	1
0066	PADZZ	81349	RNC50H5622FS	RESISTOR,FIXED,FILM	1
0067	PADZZ	73145	A-3623A	TERMINAL,LUG	26
0068	PADZZ	95542	P161-00104	MICROCIRCUIT,LINEAR	1
0069	PADZZ	95542	P161-00108	MICROCIRCUIT,LINEAR	2
0070	XADZZ	88044	AN426AD2-6	RIVET,SOLID	3
0071	XADZZ	95542	109D02396-101	HEATSINK MOD AY	1
0072	PADZZ	81349	M39014/02-1345	CAPACITOR,FIXED,CER	4
0073	PADZZ	81349	M39003/01-3088	CAPACITOR,FIXED,ELE	1
0074	PADZZ	81349	M39014/01-1354	CAPACITOR,FIXED,CER	1
0075	PADZZ	81349	M39014/01-1584	CAPACITOR,FIXED,CER	1
0076	PADZZ	81349	M39003/01-3021	CAPACITOR,FIXED,ELE	1
0077	PADZZ	81349	M39014/01-1359	CAPACITOR,FIXED,CER	1
0078	PADZZ	81349	JAN-1N4942	SEMICONDUCTOR DEVIC	8
0079	PADZZ	81349	JAN-1N4946	SEMICONDUCTOR DEVIC	4
0080	PADZZ	81349	JAN-1N5550	SEMICONDUCTOR DEVIC	8
0081	PADZZ	81349	JAN-1N4971	SEMICONDUCTOR DEVIC	1
0082	PADZZ	81349	RWR89S2R05FS	RESISTOR,FIXED,WIRE	2
0083	PADZZ	81349	RCR07G471JS	RESISTOR,FIXED,COMP	1
0084	PADZZ	81349	RCR05G220JS	RESISTOR,FIXED,COMP	1
0085	PADZZ	81349	M39015-3-010WR	RESISTOR,VARIABLE,W	1
0086	PADZZ	81349	RNC55H1621FS	RESISTOR,FIXED,FILM	1
0087	PADZZ	81349	RNC55H5621FS	RESISTOR,FIXED,FILM	1
0088	PADZZ	81349	RWR81S2R15FR	RESISTOR,FIXED,WIRE	1
0089	PADZZ	81349	RWR80S6R19FR	RESISTOR,FIXED,WIRE	2
0090	PADZZ	95542	109D01686-02	TRANSFORMER,POWER	4
0091	PADZZ	95542	P161-00107	MICROCIRCUIT,LINEAR	1

END OF FIGURE

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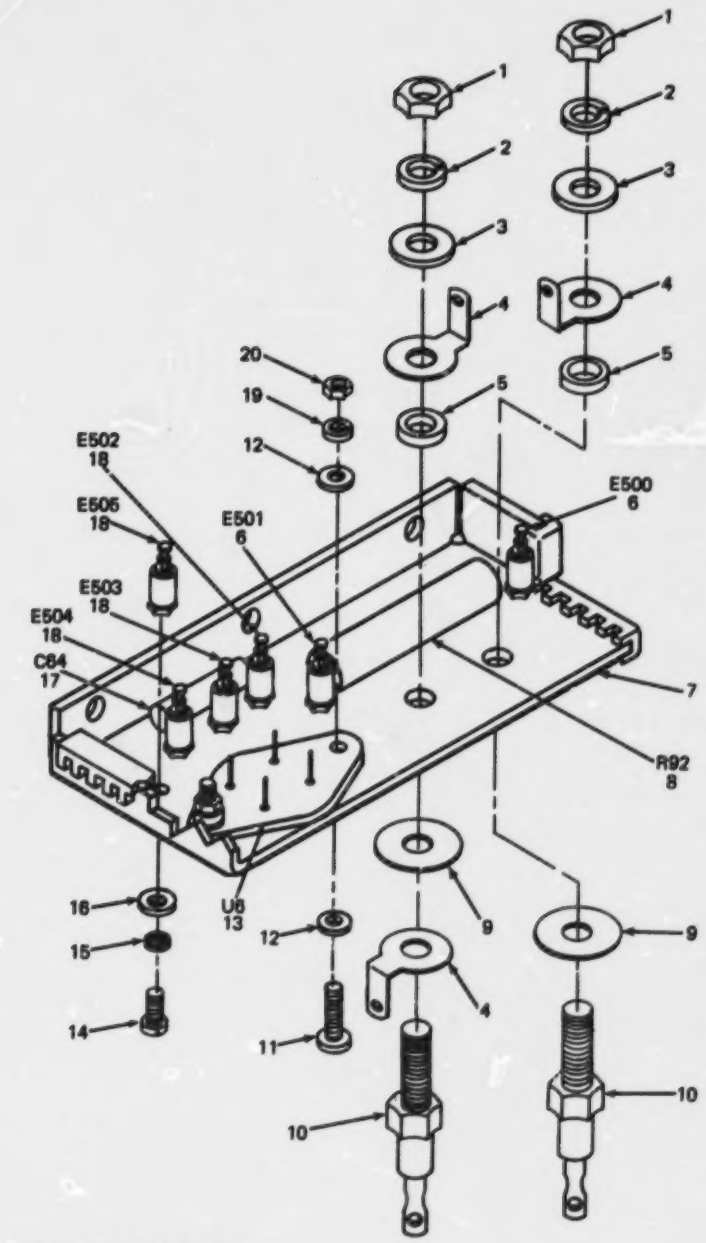

PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A1A6 OR A2A2A1A6 DEPENDING ON LOCATION.

EL8AB015

FIGURE 10. -15V OUTPUT HEATSINK ASSEMBLY

BEST COPY AVAILABLE

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG,10	
0001	PADZZ	70318	263-041-1132	NUT,PLAIN,HEXAGON.....	2
0002	PADZZ	96906	MS35338-138	WASHER,LOCK.....	2
0003	PADZZ	06424	0770-9	WASHER,FLAT.....	2
0004	PADZZ	96906	MS0035431-8	TERMINAL,LUG.....	3
0005	PADZZ	95542	109D02404-01	INSULATOR,BUSHING.....	2
0006	PADZZ	88245	1625	TERMINAL,STUD.....	2
0007	XBDZZ	95542	109D03189-01	HS BRACKET HEATSINK.....	1
0008	PADZZ	95542	137-518-0012	RESISTOR,FIXED,WIRE.....	1
0009	PADZZ	36659	LS15298-7	INSULATOR,WASHER.....	2
0010	PADZZ	81349	JAN-1N5816	SEMICONDUCTOR DEVIC.....	2
0011	PADZZ	96906	MS51957-14	SCREW,MACHINE.....	2
0012	PADZZ	96906	MS15795-803	WASHER,FLAT.....	4
0013	PADZZ	95542	P161-00109	MICROCIRCUIT,LINEAR.....	1
0014	PADZZ	96906	MS51957-2	SCREW,MACHINE.....	6
0015	PADZZ	96906	MS35338-134	WASHER,LOCK.....	6
0016	PADZZ	96906	MS15795-802	WASHER,FLAT.....	6
0017	PADZZ	81349	M39003/01-3088	CAPACITOR,FIXED,ELE.....	1
0018	PADZZ	88245	1625	TERMINAL,STUD.....	4
0019	PADZZ	96906	MS35338-135	WASHER,LOCK.....	2
0020	PADZZ	70318	263-041-1440	NUT,PLAIN,HEXAGON.....	2
				END OF FIGURE	

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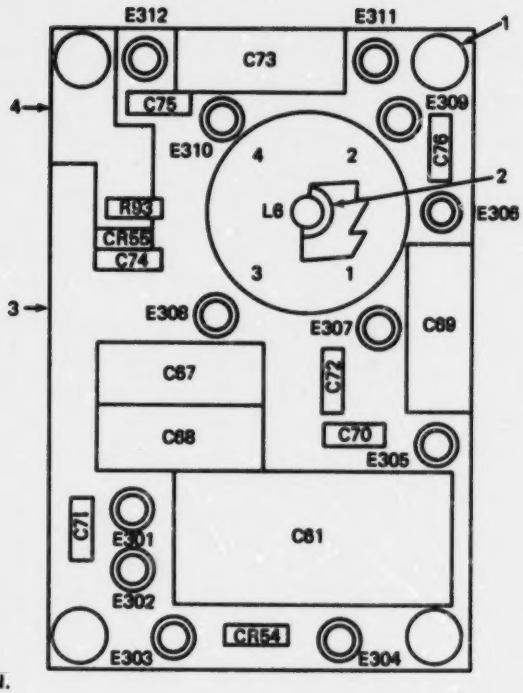

LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.
C67	6	E302	10
C87	6	E303	10
C88	6	E304	10
C89	6	E305	11
C70	7	E306	10
C71	7	E307	10
C72	7	E308	10
C73	6	E309	10
C74	7	E310	10
C75	7	E311	10
C76	7	E312	10
CR54	8	L6	12
CR55	9	R93	13
E301	10		

PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A1A8 OR A2A2A1A8 DEPENDING ON LOCATION.

EL8AB016

FIGURE 11. -15V OUTPUT COMPONENT BOARD ASSEMBLY

BEST COPY AVAILABLE

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.11	
0001	XBDZZ	71279	350-7404-12-19	STANDOFF.....	4
0002	PADZZ	96906	MS24693C24	SCREW,MACHINE.....	1
0003	XADZZ	95542	109D02271-101	PW BOARD AY.....	1
0004	XADZZ	95542	109D02422-01	HEATSINK.....	1
0005	PADZZ	95542	908-258-0028	CAPACITOR,FIXED,ELE.....	1
0006	PADZZ	81349	M39003/01-2979	CAPACITOR,FIXED,ELE.....	4
0007	PADZZ	81349	M39014/02-1350	CAPACITOR,FIXED,CER.....	6
0008	PADZZ	81349	JAN-1N748A	SEMICONDUCTOR DEVIC.....	1
0009	PADZZ	81349	JAN-1N5550	SEMICONDUCTOR DEVIC.....	1
0010	PADZZ	08205	NAS708-2	TERMINAL,STUD.....	11
0011	PADZZ	71279	CP1797B35L	TERMINAL,STUD.....	1
0012	PADZZ	95542	109D01693-01	TRANSFORMER,AUDIO F.....	1
0013	PADZZ	81349	RWR81S1001FS	RESISTOR,FIXED,WIRE.....	1
				END OF FIGURE	

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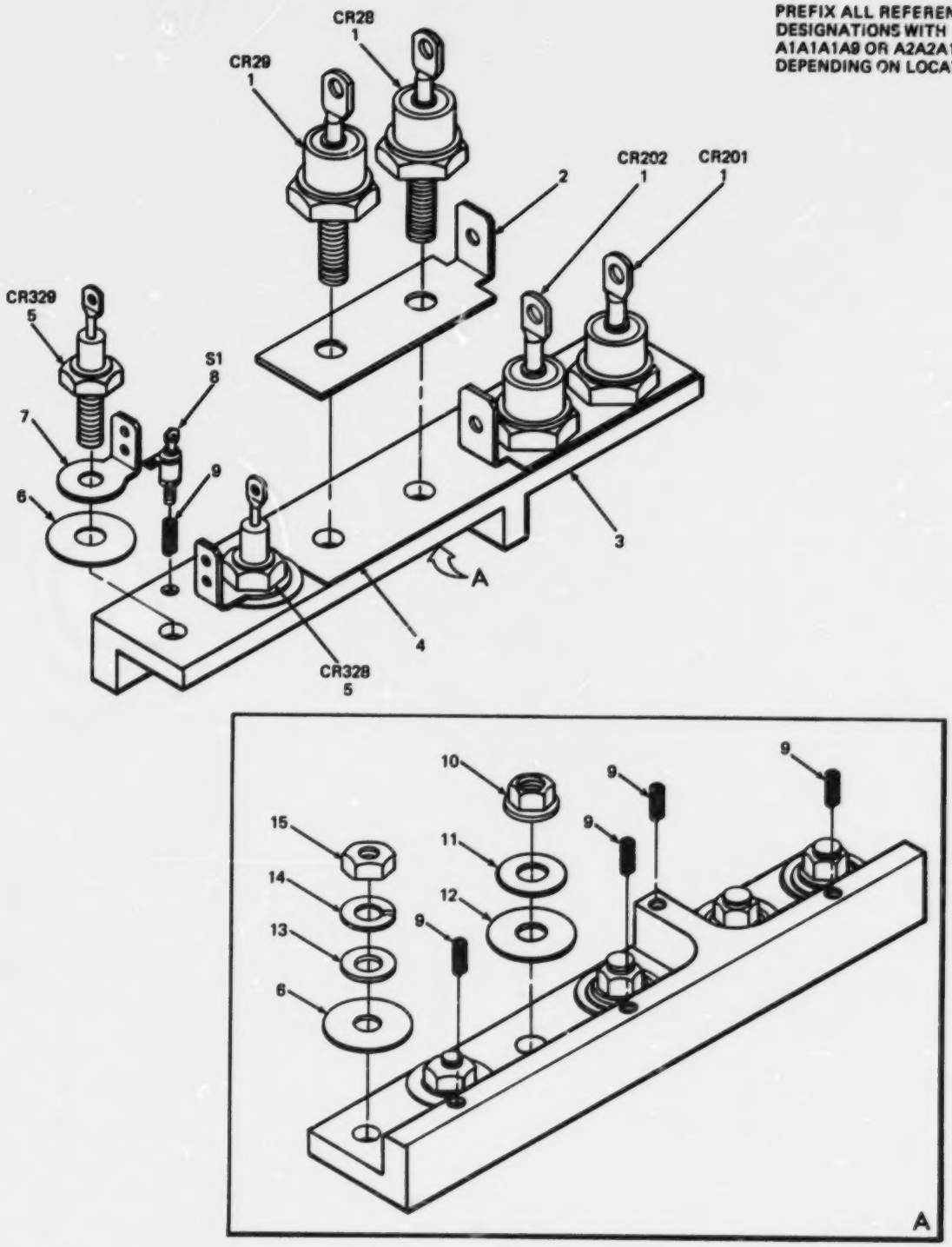
PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A1A9 OR A2A2A1A9 DEPENDING ON LOCATION.



EL8AB017

FIGURE 12. OUTPUT RECTIFIER HEATSINK ASSEMBLY

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.12	
0001	PADZZ	59993	75HQ	SEMICONDUCTOR DEVIC.....	4
0002	PADZZ	95542	109D03191-01	TERMINAL,LUG.....	2
0003	XBDZZ	95542	109D03194-01	HEATSINK.....	1
0004	PADZZ	95542	109D02453-01	INSULATOR,PLATE.....	1
0005	PADZZ	81349	JAN-1N5816	SEMICONDUCTOR DEVIC.....	2
0006	PADZZ	36659	LS15298-7	INSULATOR,WASHER.....	4
0007	PADZZ	95542	109D03195-01	TERMINAL,LUG.....	2
0008	PADZZ	81349	M24236/19-EQA	SWITCH,THERMOSTATIC.....	1
0009	PADZZ	96906	MS21209C0420L	INSERT,SCREW THREAD.....	5
0010	PADZZ	75237	H42-4	NUT,SELF-LOCKING,EX.....	4
0011	PADZZ	95542	306-005-0012	SHIM.....	4
0012	PADZZ	76301	5M683-12	INSULATOR,WASHER.....	4
0013	PADZZ	06424	0770-9	WASHER,FLAT.....	2
0014	PADZZ	96906	MS35338-138	WASHER,LOCK.....	2
0015	PADZZ	96906	MS35650-304	NUT,PLAIN,HEXAGON.....	2
				END OF FIGURE	

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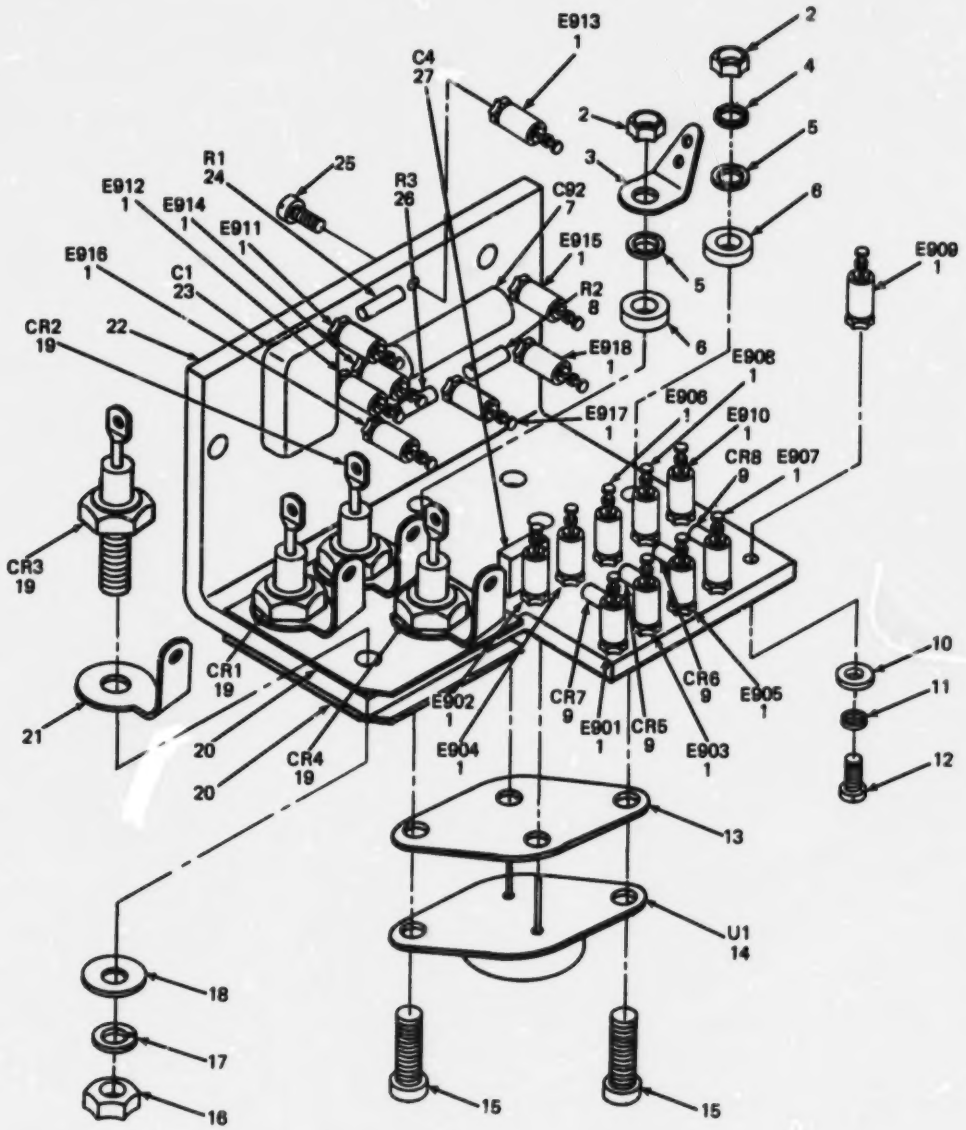

PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A1A4 OR A2A2A1A4 DEPENDING ON LOCATION.

EL8AB018

FIGURE 13. INPUT DISCRETE ASSEMBLY

BEST COPY AVAILABLE

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY

FIG.13

0001	PADZZ	96214	4884-1-0516	TERMINAL,STUD	18
0002	PADZZ	96906	MS35649-244	NUT,PLAIN,HEXAGON	2
0003	PADZZ	96906	MS77068-1	TERMINAL,LUG	1
0004	PADZZ	96906	MS35338-135	WASHER,LOCK	1
0005	PADZZ	96906	MS15795-803	WASHER,FLAT	2
0006	PADZZ	19998	306-036-0001	SPACER,SLEEVE	2
0007	PADZZ	81349	M39003/01-3011	CAPACITOR,FIXED,ELE	1
0008	PADZZ	81349	RNC55H2431FS	RESISTOR,FIXED,FILM	1
0009	PADZZ	81349	JAN-1N5550	SEMICONDUCTOR DEVIC	4
0010	PADZZ	70318	306-001-0002	WASHER,FLAT	10
0011	PADZZ	96906	MS35338-134	WASHER,LOCK	10
0012	PADZZ	96906	MS51957-3	SCREW,MACHINE	10
0013	PADZZ	11232	734-TO-3	INSULATOR,PLATE	1
0014	PADZZ	95542	P161-00103	MICROCIRCUIT,LINEAR	1
0015	PADZZ	96906	MS51957-16	SCREW,MACHINE	2
0016	PADZZ	96906	MS35650-104	NUT,PLAIN,HEXAGON	4
0017	PADZZ	96906	MS35338-138	WASHER,LOCK	4
0018	PADZZ	06424	0770-9	WASHER,FLAT	4
0019	PADZZ	81349	JAN-1N1206A	SEMICONDUCTOR DEVIC	4
0020	PADZZ	95542	109D03328-01	INSULATOR,PLATE	2
0021	PADZZ	96906	MS0035431-8	TERMINAL,LUG	4
0022	XBDZZ	95542	109D03247-01	HS BRACKET BRACKET	1
0023	PADZZ	81349	CMR06F102GPDR	CAPACITOR,FIXED,MIC	1
0024	PADZZ	81349	RCR07G104JS	RESISTOR,FIXED,COMP	1
0025	PADZZ	96906	MS51957-1	SCREW,MACHINE	8
0026	PADZZ	81349	RNC55H2340FS	RESISTOR,FIXED,FILM	1
0027	PADZZ	81349	M39014/02-1350	CAPACITOR,FIXED,CER	1

END OF FIGURE

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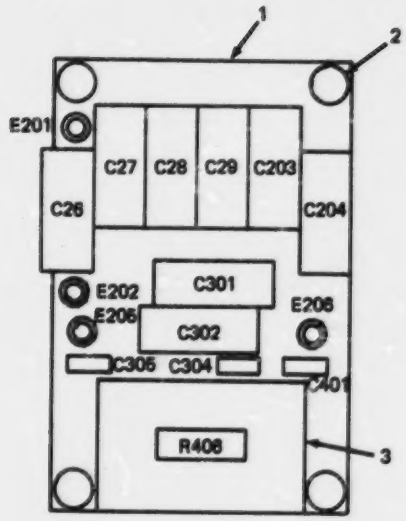

LEGEND

REF DES	ITEM NO.
C26	4
C27	4
C28	4
C29	4
C203	4
C204	4
C301	5
C302	5
C304	6
C305	6
C401	6
E201	7
E202	7
E205	7
E206	7
R406	8

PREFIX ALL REFERENCES DESIGNATIONS WITH A1A1A1A7 OR A2A2A1A7 DEPENDING ONILOCATION.

ELBAB019

FIGURE 14. +5 -12V HI CURRENT OUTPUT ASSEMBLY

BEST COPY AVAILABLE

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 010102 +5 -12V HI CURRENT OUTPUT ASSEMBLY	
				FIG.14	
0001	XADZZ	95542	109002266-101	..PW BOARD AY.....	1
0002	PADZZ	71279	350-7404-09-19	SPACER,SLEEVE.....	4
0003	XADZZ	95542	109002601-02	..HEATSINK.....	1
0004	PADZZ	90201	THF227K010P1G	CAPACITOR,FIXED,ELE.....	6
0005	PADZZ	81349	M39003/01-2979	CAPACITOR,FIXED,ELE.....	2
0006	PADZZ	81349	M39014/02-1350	CAPACITOR,FIXED,CER.....	3
0007	PADZZ	08205	NAS708-2	TERMINAL,STUD.....	4
0008	PADZZ	81349	RWR89S1210FR	RESISTOR,FIXED,WIRE.....	1
				END OF FIGURE	

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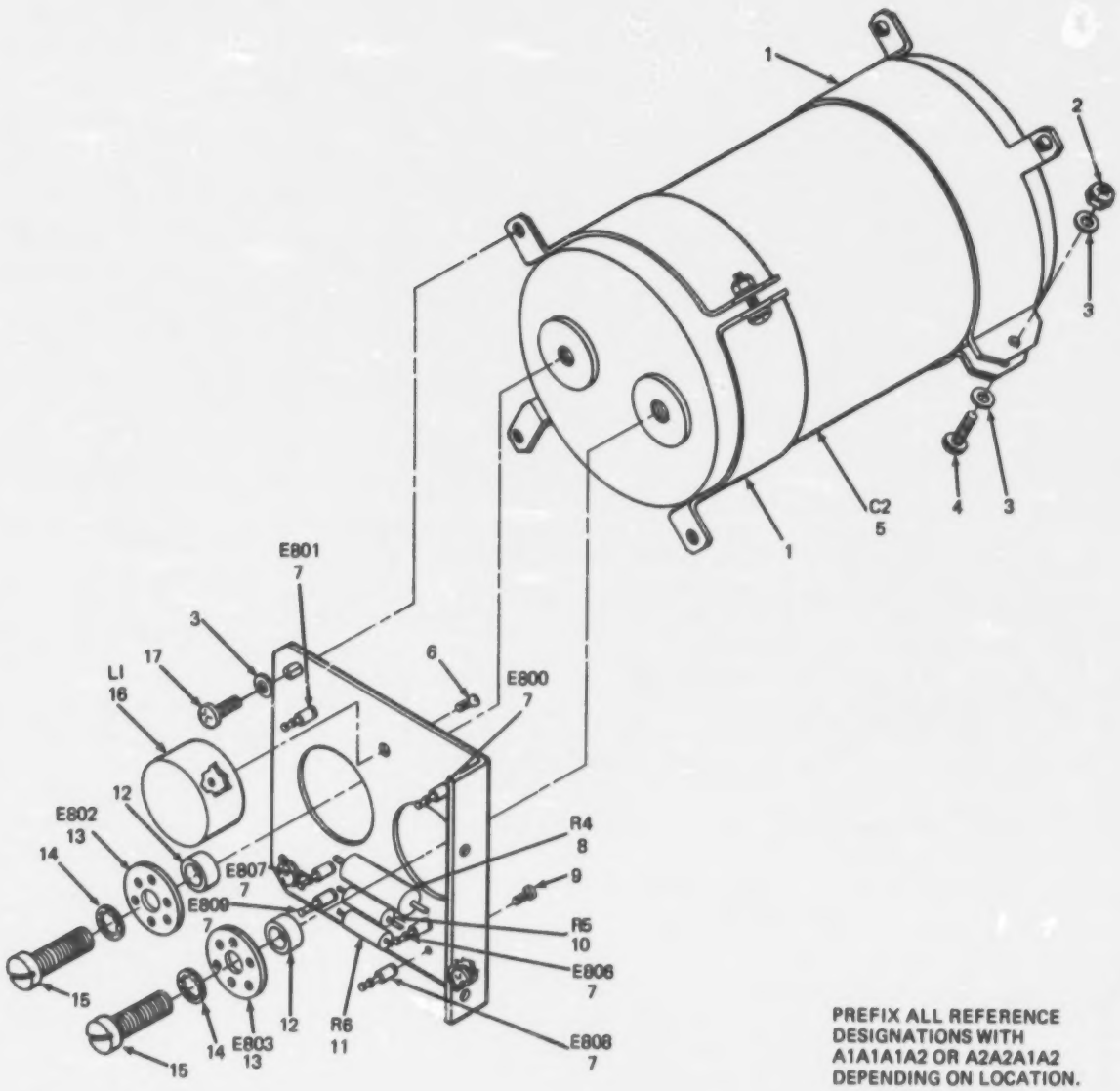

FIGURE 15. CAPACITOR BRACKET COMPONENT ASSEMBLY

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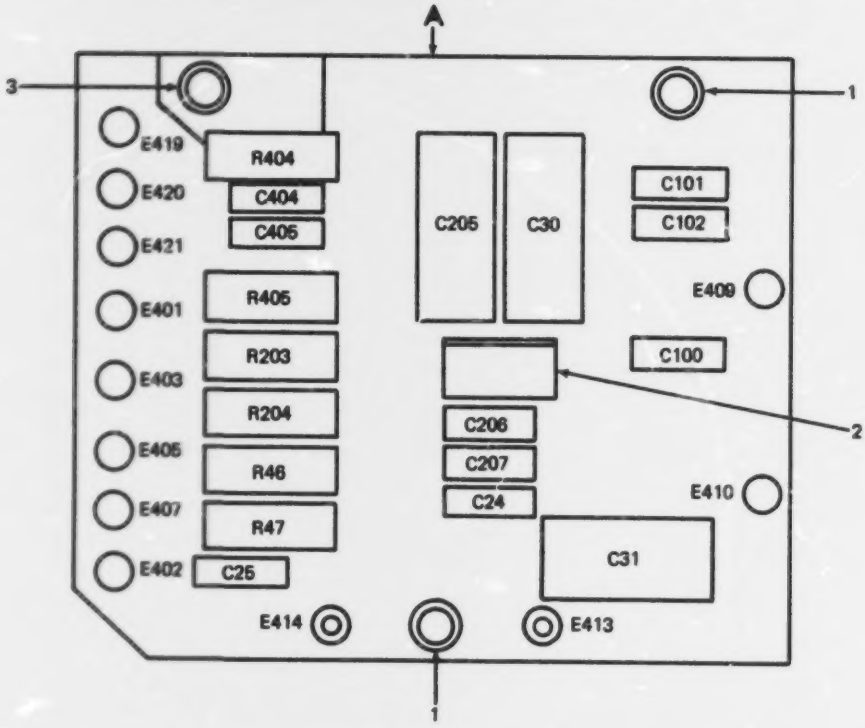
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.15	
0001	XBDZZ	95542	109D03343-101	CAP BRACKET	2
0002	PADZZ	18876	9172021	NUT,SELF-LOCKING,HE	2
0003	PADZZ	80063	SM-B-416109-1	WASHER,FLAT	7
0004	PADZZ	96906	MS51957-29	SCREW,MACHINE	2
0005	PCDZZ	95542	908-258-0030	CAPACITOR,FIXED,ELE	1
0006	PADZZ	96906	MS24693C24	SCREW,MACHINE SCREW,MACHINE,FLAT HEAD	1
0007	PADZZ	96214	4884-1-0516	TERMINAL,STUD	6
0008	PADZZ	81349	RCR42G303JS	RESISTOR,FIXED,COMP	1
0009	PADZZ	96906	MS51957-1	SCREW,MACHINE	6
0010	PADZZ	22753	F502	RESISTOR,FIXED,WIRE FUSISTOR	1
0011	PADZZ	22753	F142	RESISTOR,FIXED,WIRE FUSISTOR	1
0012	PADZZ	06540	9316-8-257-13	SPACER,SLEEVE	2
0013	XDDZZ	98469	149-051-0002	TERMINAL STRIP,GROU	2
0014	PADZZ	30323	1714-05	WASHER,LOCK	2
0015	XBDZZ	95542	285-215-2508	SCREW FIL HD	2
0016	PADZZ	95542	109D02398-01	TRANSFORMER,PULSE	1
0017	PADZZ	96906	MS51957-27	SCREW,MACHINE	3

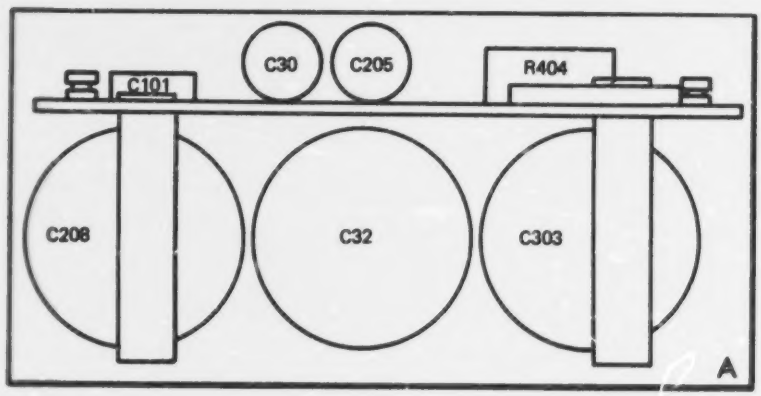
END OF FIGURE

BEST COPY AVAILABLE

LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C24	4	C102	7	C406	4	E410	9	R47	11
C25	4	C205	5	E401	9	E413	10	R203	11
C30	5	C206	4	E402	9	E414	10	R204	11
C31	5	C207	4	E403	9	E419	9	R404	11
C32	6	C208	6	E405	9	E420	9	R405	11
C100	7	C303	8	E407	9	E421	9		
C101	7	C404	4	E409	9	R46	11		





PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A1A10 OR A2A2A1A10 DEPENDING ON LOCATION.

EL8AB021

FIGURE 18. OUTPUT RECTIFIER AND 5V HI CURRENT ASSEMBLY

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 010102 OUTPUT RECTIFIER AND 5V HI CURRENT ASSEMBLY	
				FIG.16	
0001	XBDZZ	95542	109D03827-01	STANDOFF	2
0002	XBDZZ	95542	109D03190-01	CAP MTG ANGLE	1
0003	XBDZZ	95542	109D03827-02	STANDOFF	1
0004	PADZZ	81349	M39014/05-2279	CAPACITOR,FIXED,CER	6
0005	PADZZ	90201	THF227K010P1G	CAPACITOR,FIXED,ELE	3
0006	PCDZZ	95542	908-258-0027	CAPACITOR,FIXED,ELE	2
0007	PADZZ	81349	M39014/05-2291	CAPACITOR,FIXED,CER	3
0008	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	1
0009	PADZZ	71279	CP1797B35L	TERMINAL,STUD	10
0010	PADZZ	08205	NAS708-2	TERMINAL,STUD	2
0011	PADZZ	81349	RCR32G5R1JS	RESISTOR,FIXED,COMP	6
				END OF FIGURE	

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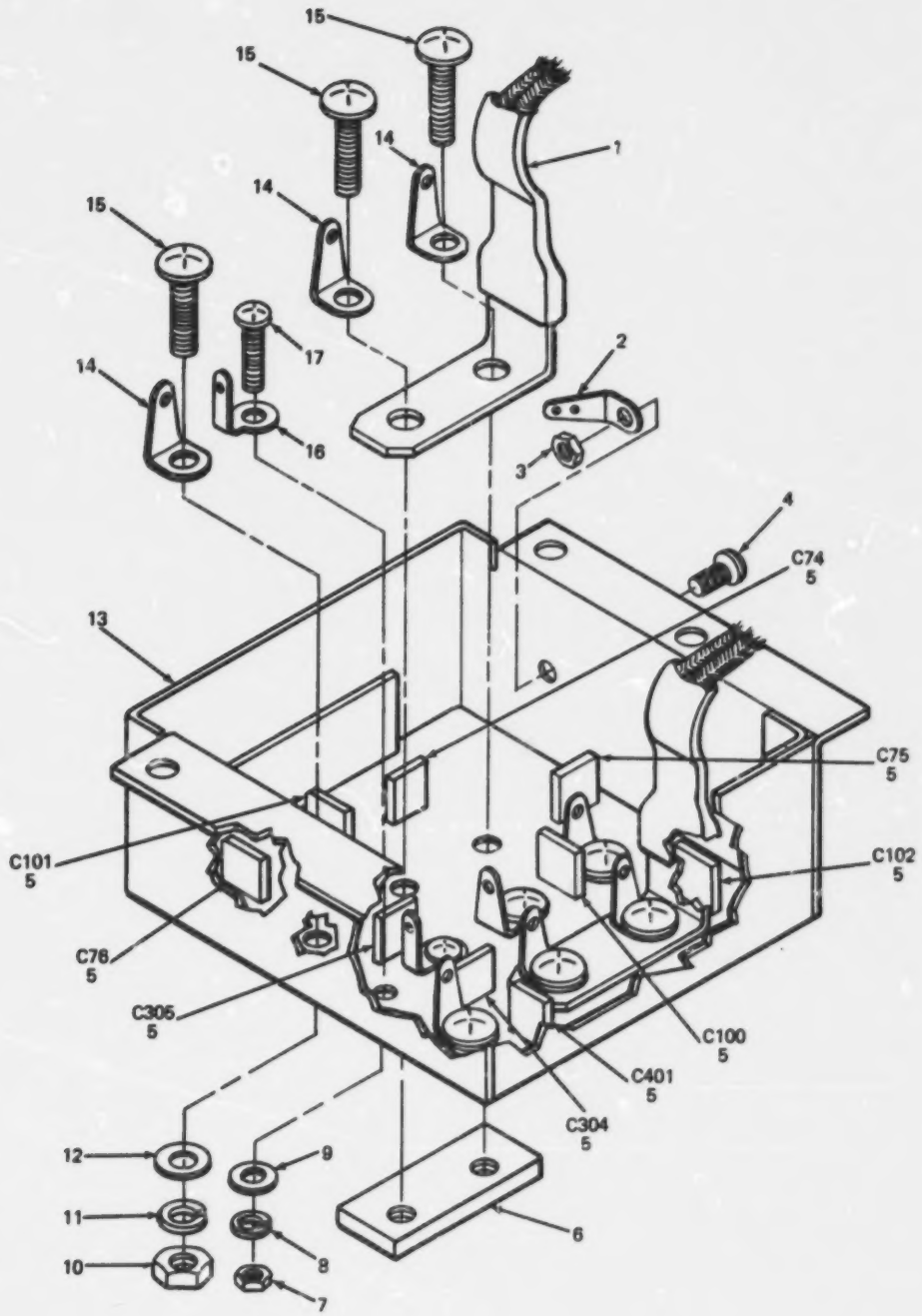

PREFIX ALL REFERENCE DESIGNATIONS WITH A1A1A1A11 OR A2A2A1A11 DEPENDING ON LOCATION.

EL8AB022

FIGURE 17. OUTPUT TERMINAL HOUSING ASSEMBLY

BEST COPY AVAILABLE

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY

FIG.17

0001	XBDZZ	95542	109D03783-101	LUG ASSY	2
0002	PADZZ	07860	A54306	TERMINAL,LUG	1
0003	PADZZ	96906	MS35649-265	NUT,PLAIN,HEXAGON	1
0004	PADZZ	96906	MS51957-26	SCREW,MACHINE	1
0005	PADZZ	81349	M39014/02-1350	CAPACITOR,FIXED,CER	9
0006	XBDZZ	95542	109D02122-01	BUS BAR	2
0007	PADZZ	70318	263-041-0440	NUT,PLAIN,HEXAGON	2
0008	PADZZ	96906	MS35338-97	WASHER,LOCK	2
0009	PADZZ	81413	102558-000	WASHER,FLAT	2
0010	PADZZ	70318	263-041-0132	NUT,PLAIN,HEXAGON	4
0011	PADZZ	96906	MS35338-100	WASHER,LOCK	4
0012	PADZZ	96906	MS15795-803	WASHER,FLAT	4
0013	XBDZZ	95542	109D02307-101	HOUSING ASSY	1
0014	PADZZ	78189	2204-10-00	TERMINAL LUG	8
0015	PADZZ	95542	P285-001-01	SCREW, MACHINE	8
0016	PADZZ	96906	MS77070-1	TERMINAL,LUG	2
0017	PADZZ	96906	MS51959-19	SCREW,MACHINE	2

END OF FIGURE

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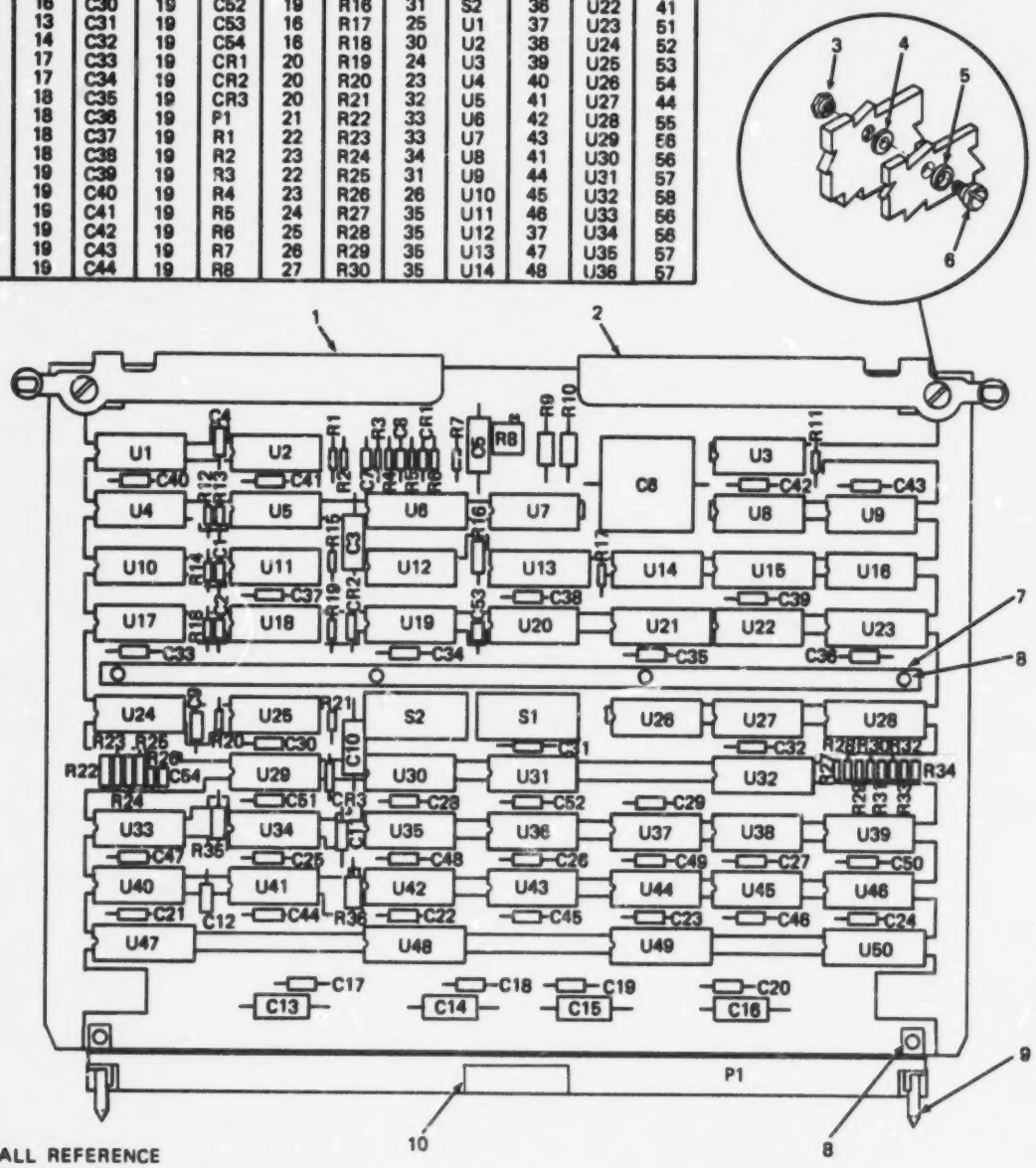
LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	11	C23	19	C45	19	R9	28	R31	35	U15	49	U37	56	U43	56	U49	59
C2	11	C24	19	C46	19	R10	29	R32	35	U16	48	U38	56	U44	56	U50	59
C3	12	C25	19	C47	19	R11	25	R33	35	U17	41	U39	57	U45	56		
C4	13	C26	19	C48	19	R12	22	R34	35	U18	37	U40	57	U46	59		
C5	14	C27	19	C49	19	R13	23	R35	34	U19	37	U41	56	U47	59		
C6	15	C28	19	C50	19	R14	30	R36	34	U20	48	U42	57	U48	59		
C7	16	C29	19	C51	19	R15	22	S1	36	U21	50						
C8	16	C30	19	C52	19	R16	31	S2	36	U22	41						
C9	13	C31	19	C53	16	R17	25	U1	37	U23	51						
C10	14	C32	19	C54	16	R18	30	U2	38	U24	52						
C11	17	C33	19	CR1	20	R19	24	U3	39	U25	53						
C12	17	C34	19	CR2	20	R20	23	U4	40	U26	54						
C13	18	C35	19	CR3	20	R21	32	U5	41	U27	44						
C14	18	C36	19	P1	21	R22	33	U6	42	U28	55						
C15	18	C37	19	R1	22	R23	33	U7	43	U29	56						
C16	18	C38	19	R2	23	R24	34	U8	41	U30	56						
C17	19	C39	19	R3	22	R25	31	U9	44	U31	57						
C18	19	C40	19	R4	23	R26	26	U10	45	U32	58						
C19	19	C41	19	R5	24	R27	35	U11	46	U33	56						
C20	19	C42	19	R6	25	R28	35	U12	37	U34	58						
C21	19	C43	19	R7	26	R29	35	U13	47	U35	57						
C22	19	C44	19	R8	27	R30	35	U14	48	U36	57						



PREFIX ALL REFERENCE DESIGNATIONS WITH A1A12.

EL8AB023

FIGURE 18. BOOTSTRAP LOADER / TERMINATOR

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0102 BOOTSTRAP LOADER/TERMINAT OR ASSEMBLY	
				FIG.18	
0001	PADZZ	95542	109D03711-101	HANDLE EXTRACTOR LE	1
0002	PADZZ	95542	109D03710-101	HANDLE EXTRACTOR RI	1
0003	PADZZ	95542	109D00474-01	NUT,SLEEVE	2
0004	PADZZ	95542	109D03712-01	WASHER,SHOULDERED	2
0005	PADZZ	95542	109D01044-01	BUSHING,ELECTRICAL	2
0006	PADZZ	95542	109D03709-01	SCREW,SHOULDER	2
0007	XBDZZ	95542	109D03101-101	STIFFENER AY STIFFENER	1
0008	PADZZ	96906	MS16535-27	RIVET,TUBULAR	6
0009	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY	2
0010	XBDZZ	95542	109D00500-92	NAMEPLATE	1
0011	PADZZ	81349	CCR75CG820GR	CAPACITOR,FIXED,CER	2
0012	PADZZ	81349	M39003/01-3076	CAPACITOR,FIXED,ELE	1
0013	PADZZ	81349	CCR75CG271GR	CAPACITOR,FIXED,CER	2
0014	PADZZ	81349	M39003/01-2979	CAPACITOR,FIXED,ELE	2
0015	PADZZ	95275	VY30CA103JA	CAPACITOR,FIXED,GLA	1
0016	PADZZ	81349	CCR75CG331GR	CAPACITOR,FIXED,CER	4
0017	PADZZ	81349	CCR76CG102GR	CAPACITOR,FIXED,CER	2
0018	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	4
0019	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER	36
0020	PADZZ	81349	JAN-1N4150	SEMICONDUCTOR DEVIC	3
0021	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC	1
0022	PADZZ	81349	RCR05G202JS	RESISTOR,FIXED,COMP	4
0023	PADZZ	81349	RCR05G470JS	RESISTOR,FIXED,COMP	4
0024	PADZZ	81349	RCR05G472JS	RESISTOR,FIXED,COMP	2
0025	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM	3
0026	PADZZ	81349	RCR05G101JS	RESISTOR,FIXED,COMP	2
0027	PADZZ	81349	RJR26FP104P	RESISTOR,VARIABLE,N	1
0028	PADZZ	81349	RNC55H4422FS	RESISTOR,FIXED,FILM	1
0029	PADZZ	81349	RNC55H3652FS	RESISTOR,FIXED,FILM	1
0030	PADZZ	81349	RCR05G271JS	RESISTOR,FIXED,COMP	2
0031	PADZZ	81349	RCR07G102JS	RESISTOR,FIXED,COMP	2
0032	PADZZ	81349	RCR05G472JS	RESISTOR,FIXED,COMP	1
0033	PADZZ	81349	RCR07G181JS	RESISTOR,FIXED,COMP	2
0034	PADZZ	81349	RNC55H3830FS	RESISTOR,FIXED,FILM	3
0035	PADZZ	81349	RCR05G103JS	RESISTOR,FIXED,COMP	8
0036	PADZZ	95542	P146-001-02	SWITCH ASSEMBLY	2
0037	PADZZ	81349	M38510/30102BCB	MICROCIRCUIT,DIGITA	4
0038	PADZZ	81349	M38510/30004BCB	MICROCIRCUIT,DIGITA	1
0039	PADZZ	81349	M38510/00302BCB	MICROCIRCUIT,DIGITA	1
0040	PADZZ	01295	SNJ54LS27J	MICROCIRCUIT,DIGITA	1
0041	PADZZ	81349	M38510/30201BCB	MICROCIRCUIT,DIGITA	4
0042	PADZZ	95542	P161-00016	MICROCIRCUIT,DIGITA	1
0043	PADZZ	95542	P161-00060	MICROCIRCUIT,LINEAR	1
0044	PADZZ	81349	M38510/30009BCB	MICROCIRCUIT,DIGITA	2
0045	PADZZ	95542	P161-5474	MICROCIRCUIT,DIGITA	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0046	PADZZ	81349	M38510/30001BCB	MICROCIRCUIT,DIGITA.....	1
0047	PADZZ	95542	P161-00079	MICROCIRCUIT,DIGITA.....	1
0048	PADZZ	81349	M38510-30003BCB	MICROCIRCUIT,DIGITA.....	3
0049	PADZZ	95542	P161-00011-4001	MICROCIRCUIT,DIGITA.....	1
0050	PADZZ	81349	M38510/07009BEB	MICROCIRCUIT,DIGITA.....	1
0051	PADZZ	95542	P161-00011-4002	MICROCIRCUIT,DIGITA.....	1
0052	PADZZ	81349	M38510/31001BCB	MICROCIRCUIT,DIGITA.....	1
0053	PADZZ	81349	M38510/30501BCB	MICROCIRCUIT,DIGITA.....	1
0054	PADZZ	81349	M38510/00101BCB	MICROCIRCUIT,DIGITA.....	1
0055	PADZZ	95542	P161-00011-4003	MICROCIRCUIT,DIGITA.....	1
0056	PADZZ	95542	P161-00017	MICROCIRCUIT,DIGITA.....	10
0057	PADZZ	95542	P161-00018	MICROCIRCUIT,DIGITA.....	7
0058	PADZZ	95542	P161-00011-4004	MICROCIRCUIT,DIGITA.....	1
0059	PADZZ	95542	P121-001-01	RESISTOR NETWORK,FI.....	4

END OF FIGURE

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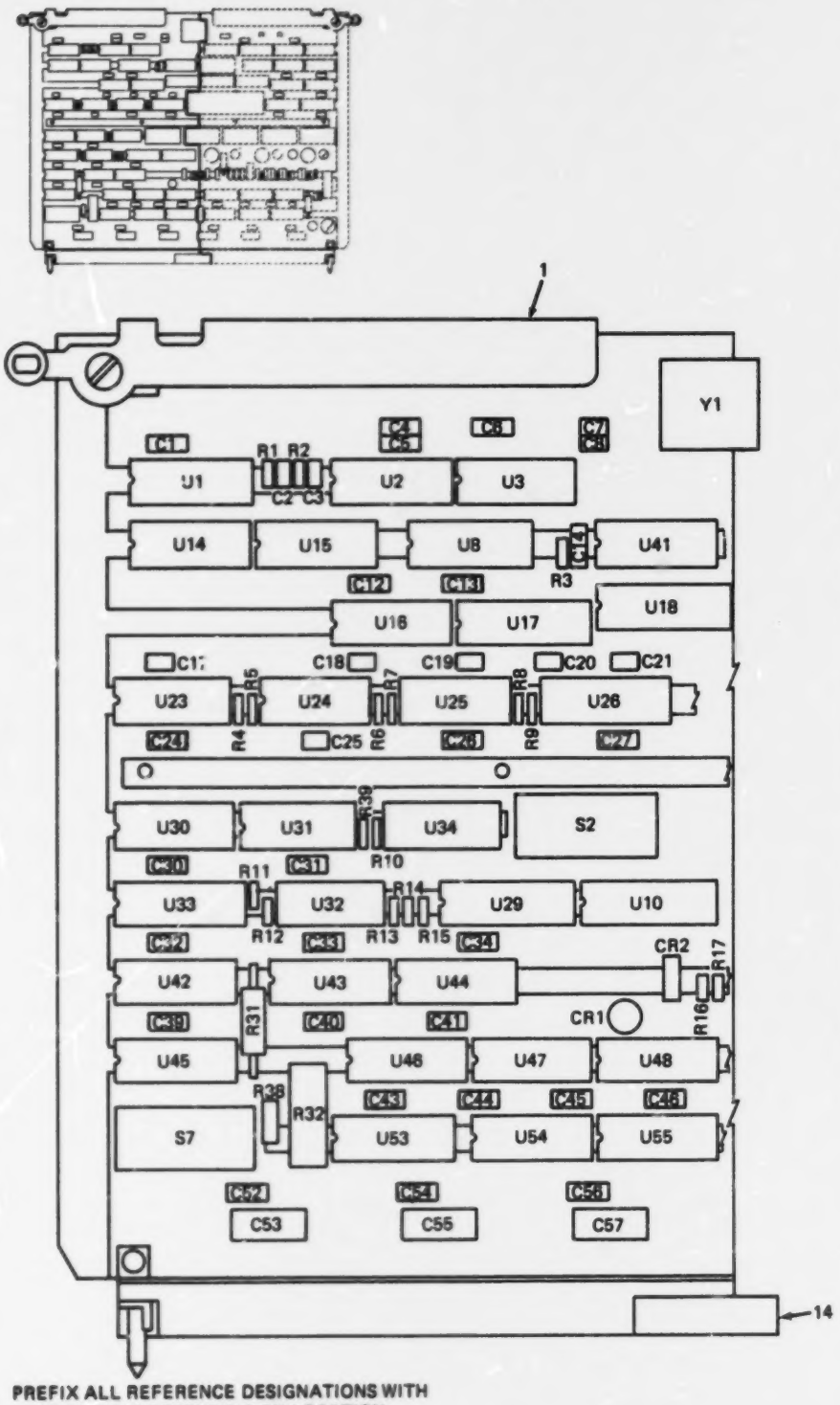

PREFIX ALL REFERENCE DESIGNATIONS WITH A1A5 OR A1A6 DEPENDING ON LOCATION.

LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.
C1	15	R9	32
C2	16	R10	32
C3	16	R11	32
C4	15	R12	35
C5	15	R13	36
C6	15	R14	32
C7	17	R15	32
C8	17	R16	37
C12	15	R17	38
C13	15	R31	47
C14	15	R32	48
C17	18	R38	42
C18	18	R39	32
C19	18	S2	51
C20	17	S7	51
C21	17	U1	53
C24	15	U2	54
C25	19	U3	55
C26	15	U8	58
C27	15	U10	59
C30	15	U14	61
C31	15	U15	55
C32	15	U16	62
C33	15	U17	63
C34	15	U18	64
C39	15	U23	67
C40	15	U24	68
C41	15	U25	69
C43	15	U26	70
C44	15	U29	72
C45	15	U30	73
C46	15	U31	74
C52	15	U32	69
C53	20	U33	75
C54	15	U34	76
C55	20	U41	58
C56	15	U42	77
C57	20	U43	58
CR1	21	U44	78
CR2	22	U45	79
R1	26	U46	81
R2	29	U47	82
R3	30	U48	82
R4	31	U53	82
R5	32	U54	82
R6	33	U55	82
R7	32	Y1	85
R8	34		

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FIGURE 19. SERIAL ASYNCHRONOUS INTERFACE (SHEET 1 OF 2)

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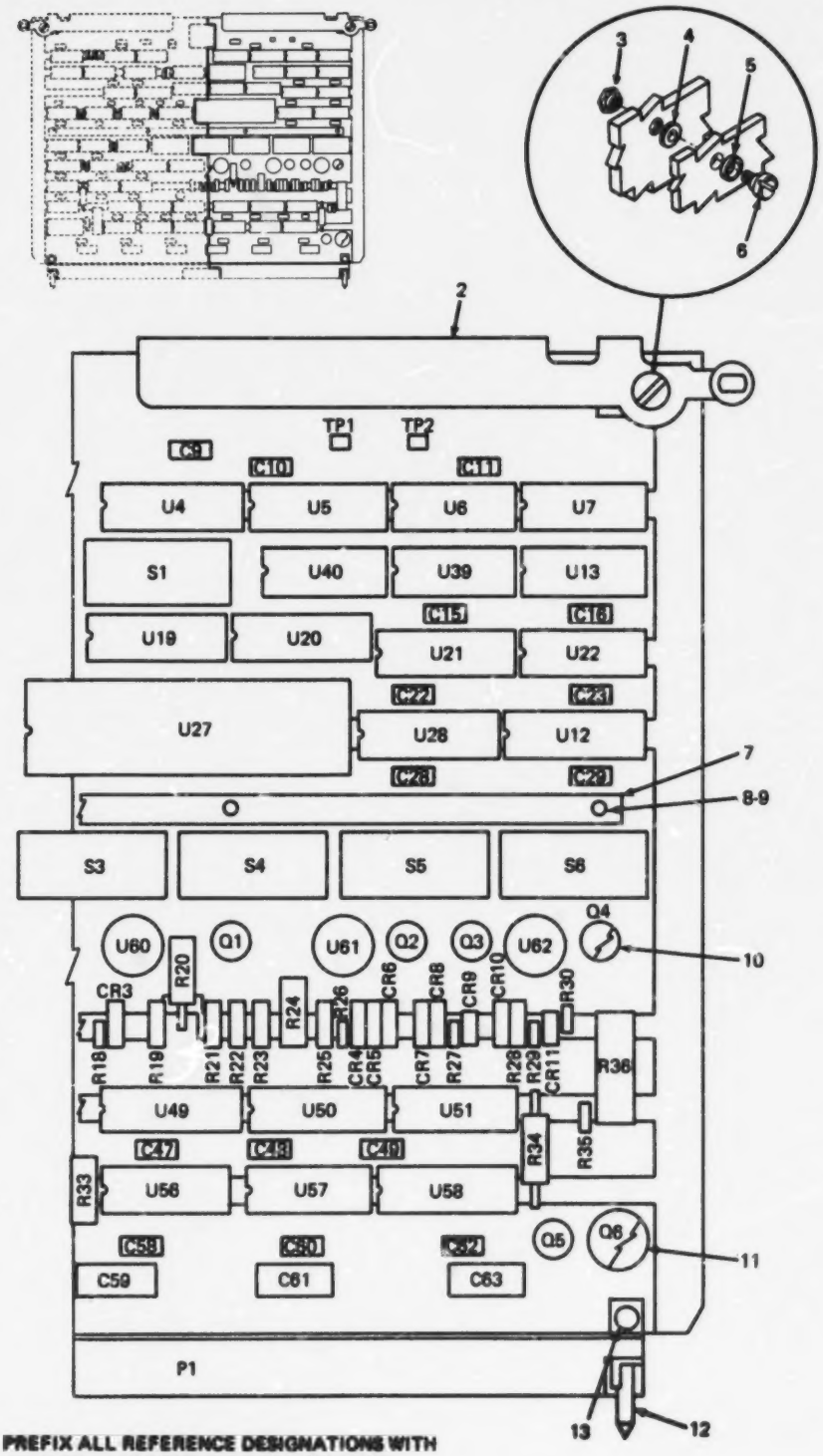

LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.
C9	15	R24	43
C10	15	R25	44
C11	15	R26	38
C15	15	R27	45
C16	15	R28	44
C22	15	R29	45
C23	15	R30	46
C26	15	R33	43
C29	15	R34	49
C47	15	R35	38
C48	15	R36	50
C49	15	S1	51
C58	15	S3	51
C59	20	S4	51
C60	15	S5	51
C61	20	S6	51
C62	15	TP1	52
C63	20	TP2	52
CR3	22	U4	56
CR4	23	U5	56
CR5	23	U6	55
CR6	23	U7	57
CR7	23	U12	60
CR8	23	U13	58
CR9	24	U19	63
CR10	23	U20	65
CR11	24	U21	64
P1	25	U22	66
Q1	26	U27	71
Q2	27	U28	63
Q3	26	U39	57
Q4	27	U40	77
Q5	26	U49	83
Q6	28	U50	83
R18	39	U51	81
R19	40	U56	82
R20	41	U57	81
R21	40	U58	83
R22	42	U60	84
R23	42	U61	84
R24	43	U62	84

PREFIX ALL REFERENCE DESIGNATIONS WITH A1A5 OR A1A6 DEPENDING ON LOCATION.

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FIGURE 19. SERIAL ASYNCHRONOUS INTERFACE (SHEET 2 OF 2)

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0103 SERIAL ASYNCHRONOUS INTERFACE ASSEMBLY	
				FIG.19	
0001	PADZZ	95542	109D03711-101	HANDLE EXTRACTOR LE	1
0002	PADZZ	95542	109D03710-101	HANDLE EXTRACTOR RI	1
0003	PADZZ	95542	109D00474-01	NUT,SLEEVE	2
0004	PADZZ	95542	109D03712-01	WASHER,SHOULDERED	2
0005	PADZZ	06540	2320-T219	WASHER,FLAT	2
0006	PADZZ	95542	109D03709-01	SCREW,SHOULDER	2
0007	XBDZZ	95542	109D03101-101	STIFFENER	1
0008	PADZZ	96906	MS16535-29	RIVET,TUBULAR	4
0009	PADZZ	96906	MS16535-30	RIVET,TUBULAR	4
0010	PADZZ	13103	43-18-1	INSULATOR,DISK	6
0011	PADZZ	13103	43-5-1	INSULATOR,DISK	1
0012	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY	2
0013	PADZZ	96906	MS16535-27	RIVET,TUBULAR	2
0014	XBDZZ	95542	109D00500-95	NAMEPLATE	1
0015	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER	40
0016	PADZZ	81349	CCR75CG121GR	CAPACITOR,FIXED,CER	2
0017	PADZZ	81349	CCR75CG560GR	CAPACITOR,FIXED,CER	4
0018	PADZZ	81349	CCR75CG471GR	CAPACITOR,FIXED,CER	3
0019	PADZZ	81349	CCR75CG331GR	CAPACITOR,FIXED,CER	1
0020	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	6
0021	XDDZZ	95542	P161-00061	MICROCIRCUIT,LINEAR	1
0022	PADZZ	81349	JAN-1N3600	SEMICONDUCTOR DEVIC	2
0023	PADZZ	81349	JAN-1N5290	SEMICONDUCTOR DEVIC	6
0024	PADZZ	81349	JAN-1N3612	SEMICONDUCTOR DEVIC	2
0025	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC	1
0026	PADZZ	81349	JAN-2N2222A	TRANSISTOR	3
0027	PADZZ	81349	JAN-2N2907A	TRANSISTOR	2
0028	PADZZ	81349	JAN-2N2219A	TRANSISTOR	1
0029	PADZZ	81349	RCR05G271JS	RESISTOR,FIXED,COMP	2
0030	PADZZ	81349	RCR05G104JS	RESISTOR,FIXED,COMP	1
0031	PADZZ	81349	RCR05G101JS	RESISTOR,FIXED,COMP	1
0032	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM	8
0033	PADZZ	81349	RCR05G131JS	RESISTOR,FIXED,COMP	1
0034	PADZZ	81349	RCR05G121JS	RESISTOR,FIXED,COMP	1
0035	PADZZ	81349	RCR05G111JS	RESISTOR,FIXED,COMP	1
0036	PADZZ	81349	RCR05G152JS	RESISTOR,FIXED,COMP	1
0037	PADZZ	81349	RCR05G222JS	RESISTOR,FIXED,COMP	1
0038	PADZZ	81349	RCR05G683JS	RESISTOR,FIXED,COMP	3
0039	PADZZ	81349	RCR05G511JS	RESISTOR,FIXED,COMP	1
0040	PADZZ	81349	RCR07G301JS	RESISTOR,FIXED,COMP	2
0041	PADZZ	81349	RNC60H82R5FS	RESISTOR,FIXED,FILM	1
0042	PADZZ	81349	RCR07G181JS	RESISTOR,FIXED,COMP	3
0043	PADZZ	81349	RCR20G431JS	RESISTOR,FIXED,COMP	2
0044	PADZZ	81349	RCR07G151JS	RESISTOR,FIXED,COMP	2

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0045	PADZZ	81349	RCR05G391JS	RESISTOR,FIXED,COMP	2
0046	PADZZ	81349	RCR05G103JS	RESISTOR,FIXED,COMP	1
0047	PADZZ	81349	RNC60H3830FS	RESISTOR,FIXED,FILM	1
0048	PADZZ	81349	RNC65H1780FS	RESISTOR,FIXED,FILM	1
0049	PADZZ	81349	RNC60H1150FS	RESISTOR,FIXED,FILM	1
0050	PADZZ	81349	RNC65H7150FS	RESISTOR,FIXED,FILM	1
0051	PADZZ	95542	P146-001-02	SWITCH ASSEMBLY	7
0052	PADZZ	95542	149-127-0001	TERMINAL,LUG	2
0053	PADZZ	81349	M38510/30201BCB	MICROCIRCUIT,DIGITA	1
0054	PADZZ	95542	P161-5474	MICROCIRCUIT,DIGITA	1
0055	PADZZ	81349	M38510/30102BCB	MICROCIRCUIT,DIGITA	3
0056	PADZZ	95542	P161-00058	MICROCIRCUIT,DIGITA	2
0057	PADZZ	81349	M38510/31004BCB	MICROCIRCUIT,DIGITA	2
0058	PADZZ	81349	M38510/30001BCB	MICROCIRCUIT,DIGITA	3
0059	PADZZ	95542	P161-00012-4005	PROGRAM BOARD MICROCIRCUIT,PROG	1
0060	PADZZ	81349	M38510/30902BEB	MICROCIRCUIT,DIGITA	1
0061	PADZZ	95542	P161-5408	MICROCIRCUIT,DIGITA	1
0062	PADZZ	81349	M38510/31302BCB	MICROCIRCUIT,DIGITA	1
0063	PADZZ	01121	316A103	RESISTOR NETWORK,FI	3
0064	PADZZ	81349	M38510/30903BEB	MICROCIRCUIT,DIGITA	2
0065	PADZZ	81349	M38510/30107BEB	MICROCIRCUIT,DIGITA	1
0066	PADZZ	81349	M38510/32002BCB	MICROCIRCUIT,DIGITA	1
0067	PADZZ	81349	M38510/07101BCB	MICROCIRCUIT,LINEAR	1
0068	PADZZ	81349	M38510/07003BCB	MICROCIRCUIT,DIGITA	1
0069	PADZZ	81349	M38510/30303BCB	MICROCIRCUIT,DIGITA	2
0070	PADZZ	81349	M38510/01203BEB	MICROCIRCUIT,DIGITA	1
0071	PADZZ	95542	P161-00040	MICROCIRCUIT,DIGITA	1
0072	PADZZ	95542	P161-00012-4006	MICROCIRCUIT,DIGITA	1
0073	PADZZ	95542	P161-5400	MICROCIRCUIT,DIGITA	1
0074	PADZZ	81349	M38510/00401BCB	MICROCIRCUIT,DIGITA	1
0075	PADZZ	95542	P161-00056	MICROCIRCUIT,DIGITA	1
0076	PADZZ	95542	P161-5438	MICROCIRCUIT,DIGITA	1
0077	PADZZ	81349	M38510/30501BCB	MICROCIRCUIT,DIGITA	1
0078	PADZZ	81349	M38510/08003BCB	MICROCIRCUIT,DIGITA	1
0079	PADZZ	77068	3183847-1-381	MICROCUIT LINEAR	1
0080	PADZZ	95542	P161-00057	MICROCIRCUIT,DIGITA	1
0081	PADZZ	95542	P161-00017	MICROCIRCUIT,DIGITA	4
0082	PADZZ	95542	P161-00018	MICROCIRCUIT,DIGITA	6
0083	PADZZ	95542	P161-00022	MICROCIRCUIT,DIGITA	3
0084	PADZZ	81349	JAN4N24A	COUPLER,OPTOELECTRO	3
0085	PADZZ	95542	117-007-0001	CRYSTAL UNIT,QUARTZ	1

END OF FIGURE

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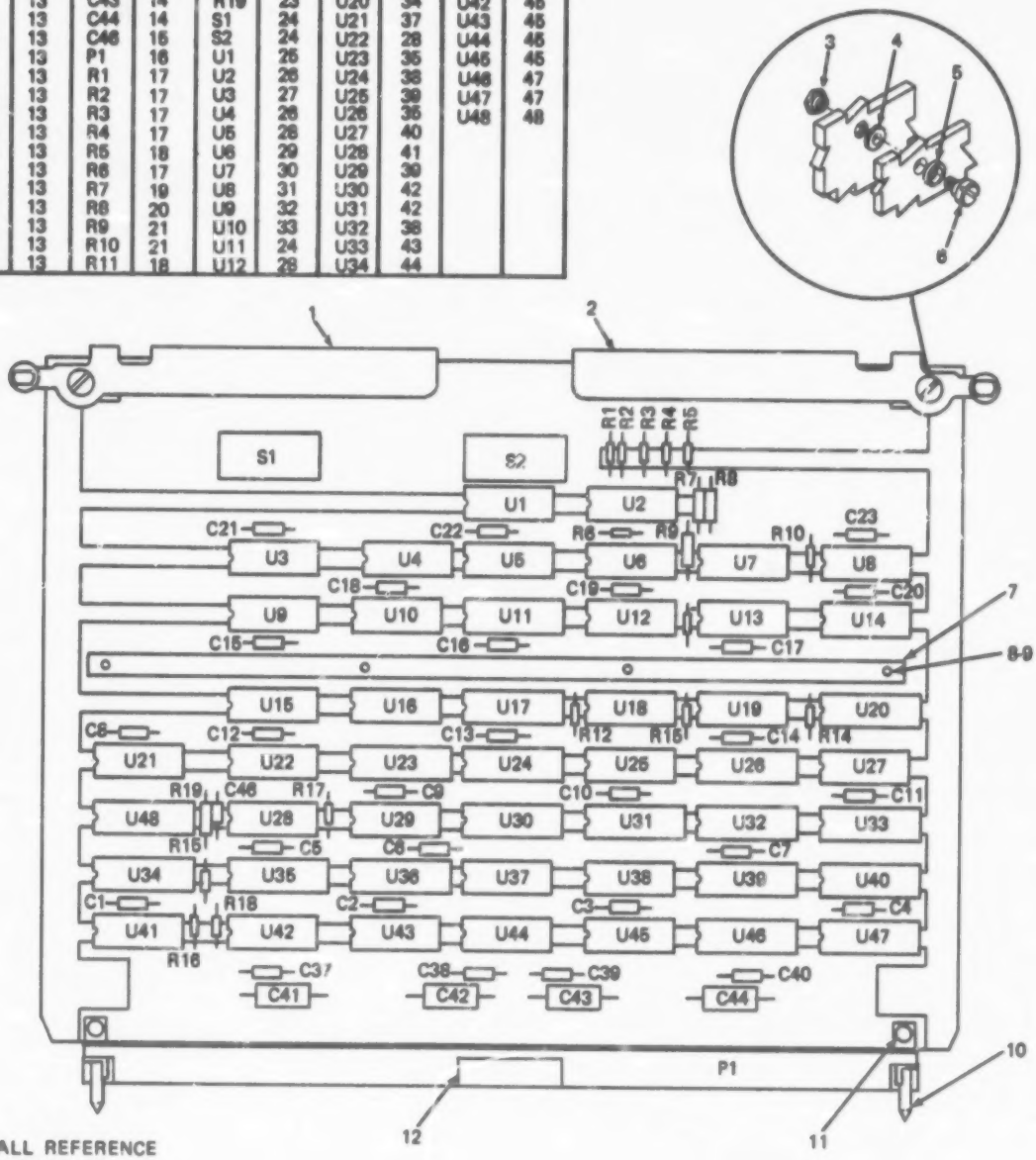
LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	13	C23	13	R12	16	U13	31	U36	42
C2	13	C37	13	R13	16	U14	31	U38	42
C3	13	C38	13	R14	17	U15	31	U37	45
C4	13	C39	13	R15	17	U16	33	U38	46
C5	13	C40	13	R16	17	U17	35	U39	47
C6	13	C41	14	R17	22	U18	33	U40	47
C7	13	C42	14	R18	17	U19	36	U41	45
C8	13	C43	14	R19	23	U20	34	U42	45
C9	13	C44	14	S1	24	U21	37	U43	45
C10	13	C46	15	S2	24	U22	28	U44	45
C11	13	P1	16	U1	26	U23	35	U45	45
C12	13	R1	17	U2	26	U24	38	U46	47
C13	13	R2	17	U3	27	U25	39	U47	47
C14	13	R3	17	U4	26	U26	35	U48	48
C15	13	R4	17	U5	26	U27	40		
C16	13	R5	18	U6	29	U28	41		
C17	13	R6	17	U7	30	U29	39		
C18	13	R7	19	U8	31	U30	42		
C19	13	R8	20	U9	32	U31	42		
C20	13	R9	21	U10	33	U32	36		
C21	13	R10	21	U11	24	U33	43		
C22	13	R11	18	U12	28	U34	44		



PREFIX ALL REFERENCE DESIGNATIONS WITH A1A9.

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FIGURE 20. MEMORY INTERFACE

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0104 MEMORY INTERFACE ASSEMBLY	
				FIG.20	
0001	PADZZ	95542	109D03711-101	HANDLE EXTRACTOR LE	1
0002	PADZZ	95542	109D03710-101	HANDLE EXTRACTOR RI	1
0003	PADZZ	95542	109D00474-01	NUT,SLEEVE	2
0004	PADZZ	95542	109D03712-01	WASHER,SHOULDERED	2
0005	PADZZ	06540	2320-T219	WASHER,FLAT	2
0006	PADZZ	95542	109D03709-01	SCREW,SHOULDER	2
0007	XBDZZ	95542	109D03101-101	STIFFENER	1
0008	PADZZ	96906	MS16535-29	RIVET,TUBULAR (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP,SELECT ITEM 8 OR 9 TO INSURE PROPER RIVET CLINCH.)	4
0009	PADZZ	96906	MS16535-30	RIVET,TUBULAR	4
0010	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY	2
0011	PADZZ	96906	MS16535-27	RIVET,TUBULAR	2
0012	XBDZZ	95542	109D00500-175	NAMEPLATE	1
0013	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER	27
0014	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	4
0015	PADZZ	81349	CCR75CG470GR	CAPACITOR,FIXED,CER	1
0016	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC	1
0017	PADZZ	81349	RCR05G472JS	RESISTOR,FIXED,COMP	9
0018	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM	5
0019	PADZZ	81349	RCR07G181JS	RESISTOR,FIXED,COMP	1
0020	PADZZ	16845	1000-412-12	RESISTOR,FIXED	1
0021	PADZZ	81349	RCR07G201JS	RESISTOR,FIXED,COMP	1
0022	PADZZ	81349	RCR05G471JS	RESISTOR,FIXED,COMP	1
0023	PADZZ	81349	RCR07G562JS	RESISTOR,FIXED,COMP	1
0024	PADZZ	95542	P146-001-02	SWITCH ASSEMBLY	2
0025	PADZZ	81349	M38510/07005BCB	MICROCIRCUIT,DIGITA	1
0026	PADZZ	81349	M38510/07006BCB	MICROCIRCUIT,DIGITA	2
0027	PADZZ	81349	M38510/30102BCB	MICROCIRCUIT,DIGITA	1
0028	PADZZ	81349	M38510/07003BCB	MICROCIRCUIT,DIGITA	3
0029	PADZZ	81349	M38510/07401BCB	MICROCIRCUIT,DIGITA	1
0030	PADZZ	95542	157-044-0002	DELAY LINE	1
0031	PADZZ	81349	M38510/07101BCB	MICROCIRCUIT,LINEAR	4
0032	PADZZ	01295	SNJ54S32J	MICROCIRCUIT,DIGITA	1
0033	PADZZ	81349	M38510/07001BCB	MICROCIRCUIT,DIGITA	3
0034	PAD .	81349	M38510/07903BEB	MICROCIRCUIT,DIGITA	2
0035	PADZZ	81349	M38510/16303BEB	MICROCIRCUIT,DIGITA	3
0036	PADZZ	81349	M38510/08003BCB	MICROCIRCUIT,DIGITA	1
0037	PADZZ	81349	M38510/07004BCB	MICROCIRCUIT,DIGITA	1
0038	PADZZ	95542	P161-00043	MICROCIRCUIT,DIGITA	2
0039	PADZZ	96214	538765-1	MICROCIRCUIT,DIGITA	2
0040	PADZZ	81349	M38510/07008BCB	MICROCIRCUIT,DIGITA	1
0041	PADZZ	81349	M38510/31201BEB	MICROCIRCUIT,DIGITA	1
0042	PADZZ	95542	P161-00042	MICROCIRCUIT,DIGITA	4
0043	PADZZ	81349	M38510/15202BEB	MICROCIRCUIT,DIGITA	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0044	PADZZ	95542	P161-00020	MICROCIRCUIT,DIGITA.....	1
0045	PADZZ	95542	P161-00018	MICROCIRCUIT,DIGITA.....	6
0046	PADZZ	95542	P161-00017	MICROCIRCUIT,DIGITA.....	1
0047	PADZZ	95542	P161-00022	MICROCIRCUIT,DIGITA.....	4
0048	PADZZ	81349	M38510/01203BEB	MICROCIRCUIT,DIGITA.....	1

END OF FIGURE

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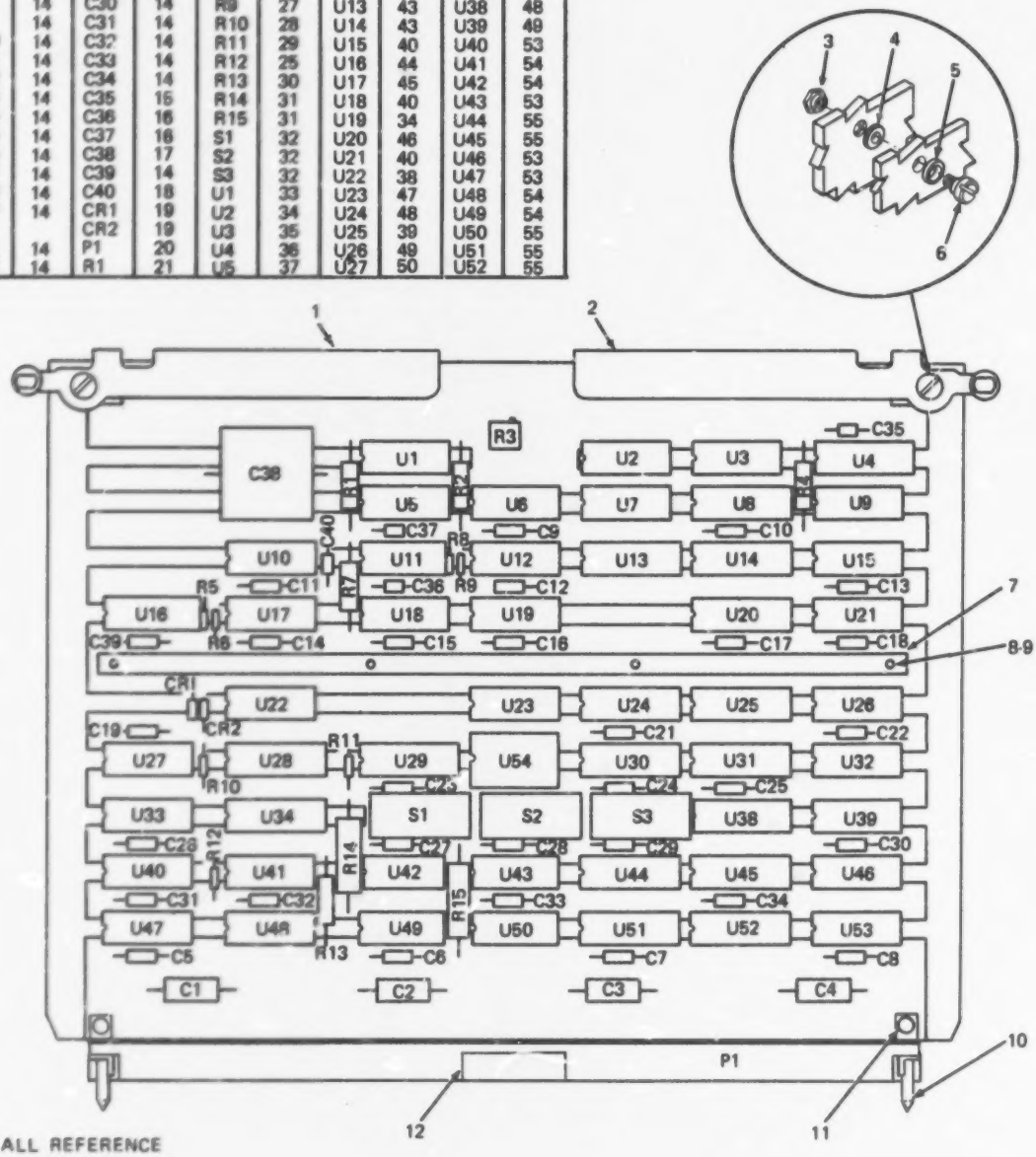
LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	13	C23	14	R2	22	U6	35	U28	51	U53	53
C2	13	C24	14	R3	23	U7	38	U29	52	U54	56
C3	13	C25	14	R4	24	U8	39	U30	43		
C4	13	C26	14	R5	25	U9	40	U31	43		
C5	14	C27	14	R6	25	U10	34	U32	49		
C6	14	C28	14	R7	26	U11	41	U33	38		
C7	14	C29	14	R8	27	U12	42	U34	52		
C8	14	C30	14	R9	27	U13	43	U38	48		
C9	14	C31	14	R10	28	U14	43	U39	49		
C10	14	C32	14	R11	29	U15	40	U40	53		
C11	14	C33	14	R12	25	U16	44	U41	54		
C12	14	C34	14	R13	30	U17	45	U42	54		
C13	14	C35	15	R14	31	U18	40	U43	53		
C14	14	C36	16	R15	31	U19	34	U44	55		
C15	14	C37	16	S1	32	U20	46	U45	55		
C16	14	C38	17	S2	32	U21	40	U46	53		
C17	14	C39	14	S3	32	U22	38	U47	53		
C18	14	C40	18	U1	33	U23	47	U48	54		
C19	14	CR1	19	U2	34	U24	48	U49	54		
		CR2	19	U3	35	U25	39	U50	55		
C21	14	P1	20	U4	36	U26	49	U51	55		
C22	14	R1	21	U5	37	U27	50	U52	55		



PREFIX ALL REFERENCE DESIGNATIONS WITH A1A4.

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FIGURE 21. PROGRAMMABLE REAL-TIME CLOCK

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0105 PROGRAMMABLE REAL-TIME CLOCK ASSEMBLY	
				FIG.21	
0001	PADZZ	95542	109D03711-101	HANDLE EXTRACTOR LE.....	1
0002	PADZZ	95542	109D03710-101	HANDLE EXTRACTOR RI.....	1
0003	PADZZ	95542	109D00474-01	NUT,SLEEVE.....	2
0004	PADZZ	95542	109D03712-01	WASHER,SHOULDERED.....	2
0005	PADZZ	06540	2320-T219	WASHER,FLAT.....	2
0006	PADZZ	95542	109D03709-01	SCREW,SHOULDER.....	2
0007	XBDZZ	95542	109D03101-101	STIFFENER.....	1
0008	PADZZ	96906	MS16535-29	RIVET,TUBULAR.....	4
0009	PADZZ	96906	MS16535-30	RIVET,TUBULAR.....	4
0010	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY.....	2
0011	PADZZ	96906	MS16535-27	RIVET,TUBULAR.....	2
0012	XBDZZ	95542	109D00500-98	NAMEPLATE.....	1
0013	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE.....	4
0014	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER.....	30
0015	PADZZ	81349	CCR75CG271GR	CAPACITOR,FIXED,CER.....	1
0016	PADZZ	81349	CCR75CG820GR	CAPACITOR,FIXED,CER.....	2
0017	PADZZ	95275	VY30CA103JA	CAPACITOR,FIXED,GLA.....	1
0018	PADZZ	81349	CCR75CG561GR	CAPACITOR,FIXED,CER.....	1
0019	PADZZ	81349	JAN-1N4150	SEMICONDUCTOR DEVIC.....	2
0020	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC.....	1
0021	PADZZ	81349	RNC60H4422FS	RESISTOR,FIXED,FILM.....	1
0022	PADZZ	81349	RNC60H3652FS	RESISTOR,FIXED,FILM.....	1
0023	PADZZ	81349	RJR26FP104P	RESISTOR,VARIABLE,N.....	1
0024	PADZZ	81349	RNC60H5361FS	RESISTOR,FIXED,FILM.....	1
0025	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM.....	3
0026	PADZZ	81349	RNC60H1000FS	RESISTOR,FIXED,FILM.....	1
0027	PADZZ	81349	RCR05G271JS	RESISTOR,FIXED,COMP.....	2
0028	PADZZ	81349	RCR05G560JS	RESISTOR,FIXED,COMP.....	1
0029	PADZZ	81349	RCR05G561JS	RESISTOR,FIXED,COMP.....	1
0030	PADZZ	81349	RNC60H3830FS	RESISTOR,FIXED,FILM.....	1
0031	PADZZ	81349	RNC65H1780FS	RESISTOR,FIXED,FILM.....	2
0032	PADZZ	95542	P146-001-02	SWITCH ASSEMBLY.....	3
0033	PADZZ	95542	P161-00060	MICROCIRCUIT,LINEAR.....	1
0034	PADZZ	81349	M38510/30001BCB	MICROCIRCUIT,DIGITA.....	3
0035	PADZZ	81349	M38510/30201BCB	MICROCIRCUIT,DIGITA.....	2
0036	PADZZ	81349	M38510/31401BEB	MICROCIRCUIT,DIGITA.....	1
0037	PADZZ	81349	M38510/31302BCB	MICROCIRCUIT,DIGITA.....	1
0038	PADZZ	81349	M38510-30003BCB	MICROCIRCUIT,DIGITA.....	3
0039	PADZZ	81349	M38510/30107BEB	MICROCIRCUIT,DIGITA.....	2
0040	PADZZ	81349	M38510/30102BCB	MICROCIRCUIT,DIGITA.....	4
0041	PADZZ	95542	P161-5474	MICROCIRCUIT,DIGITA.....	1
0042	PADZZ	81349	M38510/00401BCB	MICROCIRCUIT,DIGITA.....	1
0043	PADZZ	81349	M38510/31508BEB	MICROCIRCUIT,DIGITA.....	4
0044	PADZZ	81349	M38510/31504BEB	MICROCIRCUIT,DIGITA.....	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0045	PADZZ	01295	SNJ54LS27J	MICROCIRCUIT,DIGITA.....	1
0046	PADZZ	81349	M38510/30902BEB	MICROCIRCUIT,DIGITA.....	1
0047	PADZZ	95542	P161-5400	MICROCIRCUIT,DIGITA.....	1
0048	PADZZ	95542	P161-54LS174	MICROCIRCUIT,DIGITA.....	2
0049	PADZZ	81349	M38510/31501BCB	MICROCIRCUIT,DIGITA.....	3
0050	PADZZ	95542	P161-5425	MICROCIRCUIT,DIGITA.....	1
0051	PADZZ	81349	M8340102K6041FB	RESISTOR NETWORK,FI.....	1
0052	PADZZ	95542	P161-00020	MICROCIRCUIT,DIGITA.....	2
0053	PADZZ	95542	P161-00017	MICROCIRCUIT,DIGITA.....	5
0054	PADZZ	95542	P161-00018	MICROCIRCUIT,DIGITA.....	5
0055	PADZZ	95542	P161-00022	MICROCIRCUIT,DIGITA.....	4
0056	PADZZ	95542	P146-001-02	SWITCH ASSEMBLY.....	1

END OF FIGURE

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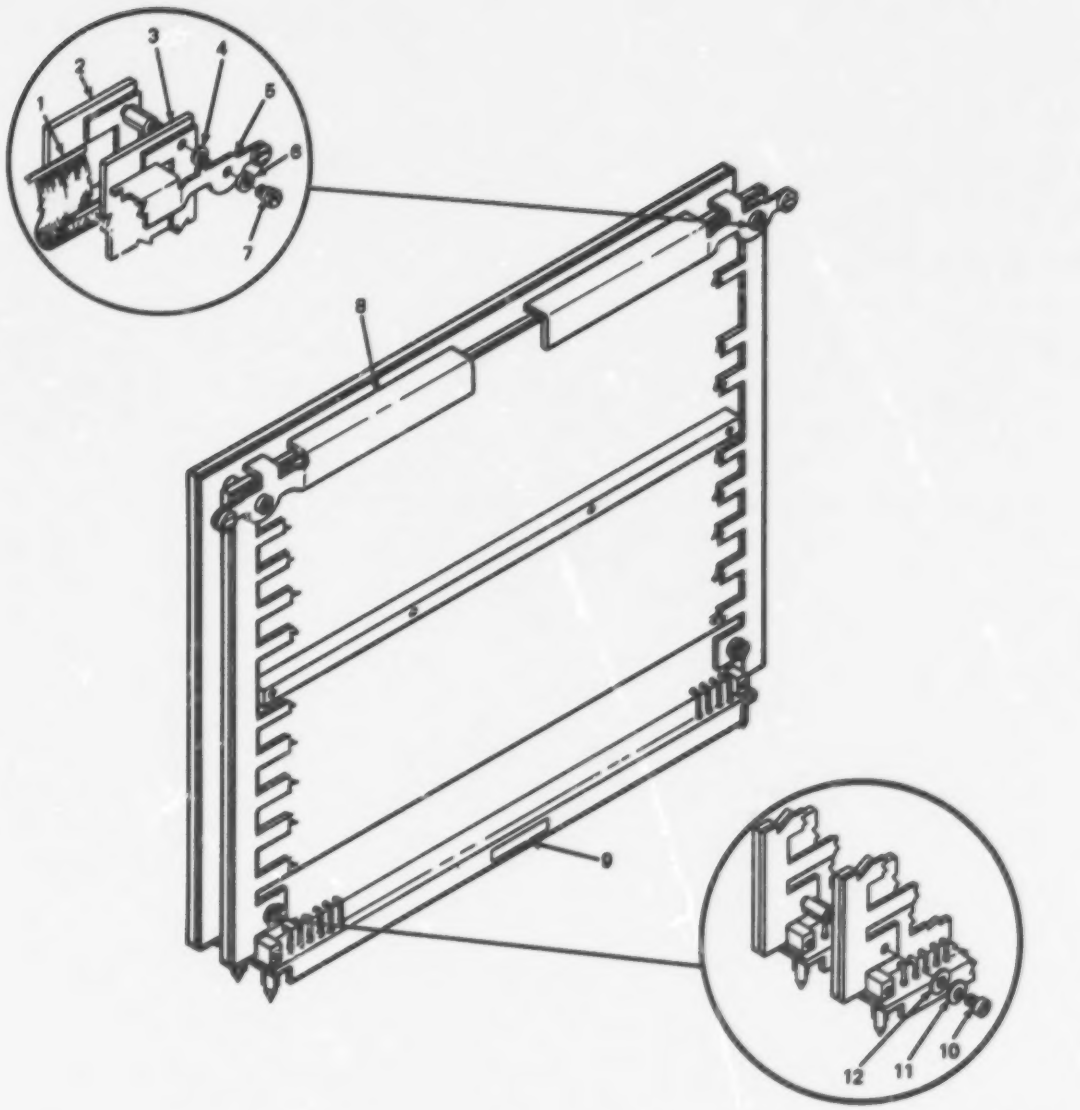

FIGURE 22. CPU DATA PATH

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0106 CPU DATA PATH ASSEMBLY	
				FIG.22	
0001	PADZZ	95542	109D01084-101	CABLE ASSEMBLY,POWE.....	2
0002	XBDDD	95542	109D01529-101	DATA PATH BOARD B.....	1
0003	XBDDD	95542	109D01528-101	DATA PATH BOARD A.....	1
0004	PADZZ	95542	109D03707-01	WASHER,FLAT.....	2
0005	PADZZ	95542	109D03710-101	HANDLE EXTRACTOR RI.....	1
0006	PADZZ	06540	2320-T219	WASHER,FLAT.....	2
0007	PADZZ	95542	109D03709-01	SCREW,SHOULDER.....	2
0008	PADZZ	95542	109D03711-101	HANDLE EXTRACTOR LE.....	1
0009	XBDZZ	95542	109D00500-93	NAMEPLATE.....	1
0010	PADZZ	96906	MS51957-19	SCREW,MACHINE.....	2
0011	PADZZ	96906	MS35338-135	WASHER,LOCK.....	2
0012	PADZZ	96906	MS15795-803	WASHER,FLAT.....	2
				END OF FIGURE	

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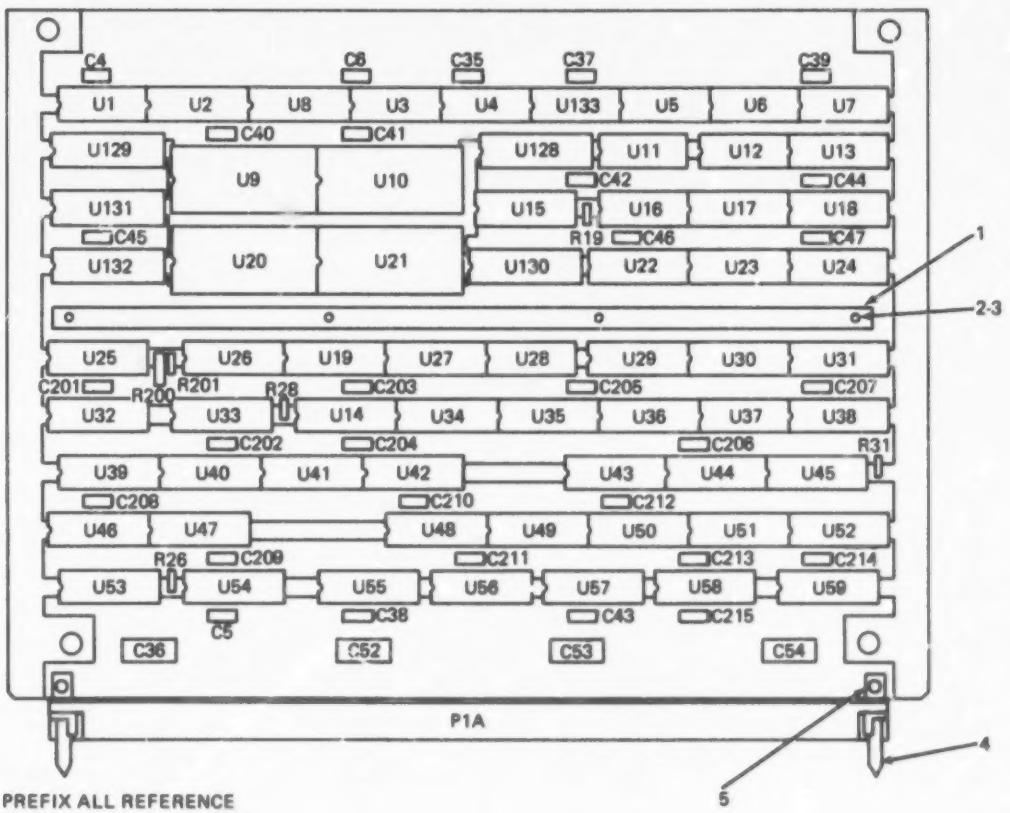
REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C4	6	C54	7	R26	10	U14	14	U32	30	U50	25
C5	6	C201	6	R28	10	U15	23	U33	30	U51	29
C6	6	C202	6	R31	11	U16	24	U34	29	U52	27
C35	6	C203	6	R200	12	U17	25	U35	31	U53	30
C36	7	C204	6	R201	11	U18	26	U36	22	U54	33
C37	6	C205	6	U1	13	U19	14	U37	32	U55	29
C38	6	C206	6	U2	14	U20	20	U38	29	U56	34
C39	6	C207	6	U3	15	U21	20	U39	30	U57	34
C40	6	C208	6	U4	16	U22	27	U40	27	U58	34
C41	6	C209	6	U5	17	U23	25	U41	30	U59	34
C42	6	C210	6	U6	18	U24	25	U42	25	U128	35
C43	6	C211	6	U7	19	U25	27	U43	25	U129	35
C44	6	C212	6	U8	14	U26	27	U44	27	U130	35
C45	6	C213	6	U9	20	U27	27	U45	29	U131	35
C46	6	C214	6	U10	20	U28	21	U46	30	U132	35
C47	6	C215	6	U11	21	U29	28	U47	30	U133	36
C52	7	P1A	8	U12	19	U30	29	U48	30		
C53	7	R19	9	U13	22	U31	25	U49	25		



PREFIX ALL REFERENCE DESIGNATIONS WITH A1A3.

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FIGURE 23. DATA PATH BOARD A

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.23	
0001	XBDZZ	95542	109D03101-101	STIFFENER	1
0002	PADZZ	96906	MS16535-29	RIVET,TUBULAR (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP,SELECT ITEM 2 OR 3 TO INSURE PROPER RIVET CLINCH.)	4
0003	PADZZ	96906	MS16535-30	RIVET,TUBULAR	4
0004	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY	2
0005	PADZZ	96906	MS16535-27	RIVET,TUBULAR	2
0006	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER	30
0007	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	4
0008	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC	1
0009	PADZZ	81349	RCR05G471JS	RESISTOR,FIXED,COMP	1
0010	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM	2
0011	PADZZ	81349	RCR05G391JS	RESISTOR,FIXED,COMP	2
0012	PADZZ	81349	RCR07G181JS	RESISTOR,FIXED,COMP	1
0013	PADZZ	81349	M38510/305028CB	MICROCIRCUIT,DIGITA	1
0014	PADZZ	95542	P161-00102	MICROCIRCUIT,LINEAR	4
0015	PADZZ	81349	M38510/07001BCB	MICROCIRCUIT,DIGITA	1
0016	PADZZ	81349	M38510/310018CB	MICROCIRCUIT,DIGITA	1
0017	PADZZ	81349	M38510/161018CB	MICROCIRCUIT,DIGITA	1
0018	PADZZ	81349	M38510/310048CB	MICROCIRCUIT,DIGITA	1
0019	PADZZ	81349	M38510/00401BCB	MICROCIRCUIT,DIGITA	2
0020	PADZZ	81349	M38510/078018JB	MICROCIRCUIT,DIGITA	4
0021	PADZZ	15280	48-050941-02	MICROCIRCUIT,DIGITA	2
0022	PADZZ	16845	1000-505-1	MICROCIRCUIT	2
0023	PADZZ	49956	775696	MICROCIRCUIT,DIGITA	1
0024	PADZZ	81349	M38510/07101BCB	MICROCIRCUIT,LINEAR	1
0025	PADZZ	18324	S54S253F/883B	MICROCIRCUIT,DIGITA	8
0026	PADZZ	81349	M38510/30903BEB	MICROCIRCUIT,DIGITA	1
0027	PADZZ	81349	M38510/07903BEB	MICROCIRCUIT,DIGITA	7
0028	PADZZ	95542	P161-54S175	MICRO CKT	1
0029	PADZZ	81349	M38510/31201BEB	MICROCIRCUIT,DIGITA	6
0030	PADZZ	81349	M38510/00905BEB	MICROCIRCUIT,DIGITA	8
0031	PADZZ	95542	P161-00010-2001	MICROCIRCUIT,DIGITA	1
0032	PADZZ	81349	M38510/07003BCB	MICROCIRCUIT,DIGITA	1
0033	PADZZ	81349	M38510/30902BEB	MICROCIRCUIT,DIGITA	1
0034	PADZZ	95542	P161-00022	MICROCIRCUIT,DIGITA	4
0035	PADZZ	01295	SNJ54S373J-00	INTEGRATED CIRCUIT	5
0036	PADZZ	01295	SNJ54S32J	MICROCIRCUIT,DIGITA DATA PATH BOARD B	1
				END OF FIGURE	

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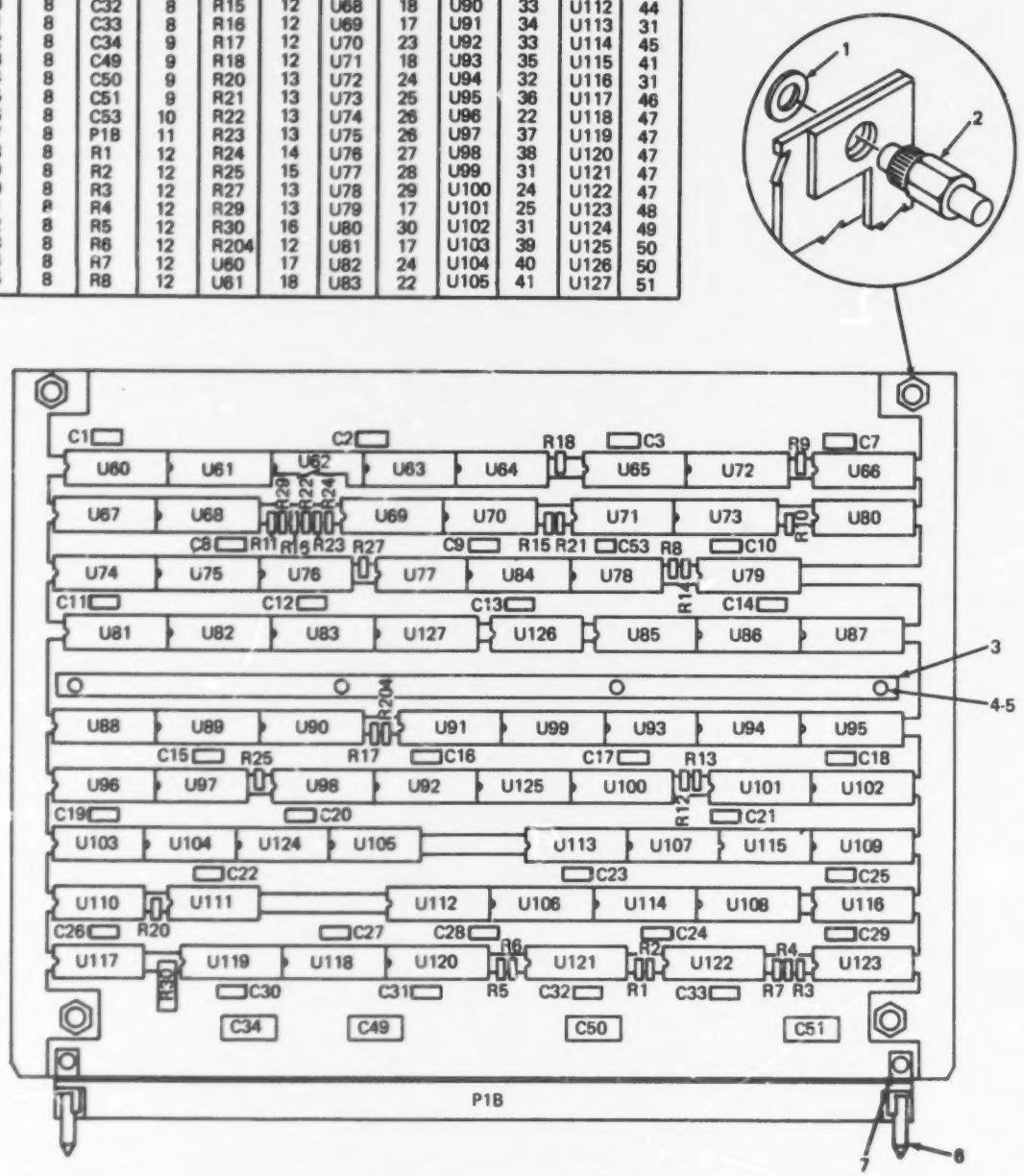
LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	8	C26	8	R9	12	U62	19	U84	31	U106	42
C2	8	C27	8	R10	12	U63	20	U85	32	U107	39
C3	8	C28	8	R11	12	U64	21	U86	26	U108	31
C7	8	C29	8	R12	12	U65	22	U87	30	U109	31
C8	8	C30	8	R13	12	U66	18	U88	18	U110	43
C9	8	C31	8	R14	12	U67	18	U89	25	U111	43
C10	8	C32	8	R15	12	U68	18	U90	33	U112	44
C11	8	C33	8	R16	12	U69	17	U91	34	U113	31
C12	8	C34	9	R17	12	U70	23	U92	33	U114	45
C13	8	C49	9	R18	12	U71	18	U93	35	U115	41
C14	8	C50	9	R20	13	U72	24	U94	32	U116	31
C15	8	C51	9	R21	13	U73	25	U95	36	U117	46
C16	8	C53	10	R22	13	U74	26	U96	22	U118	47
C17	8	P1B	11	R23	13	U75	26	U97	37	U119	47
C18	8	R1	12	R24	14	U76	27	U98	38	U120	47
C19	8	R2	12	R25	15	U77	28	U99	31	U121	47
C20	8	R3	12	R27	13	U78	29	U100	24	U122	47
C21	8	R4	12	R29	13	U79	17	U101	25	U123	48
C22	8	R5	12	R30	16	U80	30	U102	31	U124	49
C23	8	R6	12	R204	12	U81	17	U103	39	U125	50
C24	8	R7	12	U60	17	U82	24	U104	40	U126	50
C25	8	R8	12	U61	18	U83	22	U105	41	U127	51



PREFIX ALL REFERENCE DESIGNATIONS WITH A1A3.

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FIGURE 24. DATA PATH BOARD B

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(1) ITEM NO	(2) SHR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.24	
0001	XDDZZ	70318	306-001-0010	WASHER,FLAT	4
0002	XBDZZ	95542	109D03737-01	STANDOFF	4
0003	XBDZZ	95542	109D03101-101	STIFFENER	1
0004	PADZZ	96906	MS16535-29	RIVET,TUBULAR (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP,SELECT ITEM 4 OR 5 TO INSURE PROPER RIVET CLINCH.)	4
0005	PADZZ	96906	MS16535-30	RIVET,TUBULAR	4
0006	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY	2
0007	PADZZ	96906	MS16535-27	RIVET,TUBULAR	2
0008	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER	30
0009	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	4
0010	PADZZ	81349	CCR75CG271GR	CAPACITOR,FIXED,CER	1
0011	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC	1
0012	PADZZ	81349	RCR05G471JS	RESISTOR,FIXED,COMP	19
0013	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM	6
0014	PADZZ	81349	RCR05G470JS	RESISTOR,FIXED,COMP	1
0015	PADZZ	81349	RCR05G101JS	RESISTOR,FIXED,COMP	1
0016	PADZZ	81349	RCR20G820JS	RESISTOR,FIXED,COMP	1
0017	PADZZ	95542	P161-54LS174	MICROCIRCUIT,DIGITA	4
0018	PADZZ	95542	P161-00062	MICROCIRCUIT,DIGITA	6
0019	PADZZ	81349	M38510/07002BCB	MICROCIRCUIT,DIGITA	1
0020	PADZZ	95542	P161-5404	MICROCIRCUIT,DIGITA	1
0021	PADZZ	81349	M38510/00302BCB	MICROCIRCUIT,DIGITA	1
0022	PADZZ	81349	M38510/07903BEB	MICROCIRCUIT,DIGITA	3
0023	PADZZ	81349	M38510/00401BCB	MICROCIRCUIT,DIGITA	1
0024	PADZZ	95542	P161-54298	MICROCIRCUIT,DIGITA	3
0025	PADZZ	81349	M38510/00401BCB	MICROCIRCUIT,DIGITA	3
0026	PADZZ	81349	M38510/07105BEB	MICROCIRCUIT,DIGITA	3
0027	PADZZ	81349	M38510/07101BCB	MICROCIRCUIT,LINEAR	1
0028	PADZZ	81349	M38510/30001BCB	MICROCIRCUIT,DIGITA	1
0029	PADZZ	95542	P161-54132	MICROCIRCUIT,DIGITA	1
0030	PADZZ	18324	S54S253F/883B	MICROCIRCUIT,DIGITA	2
0031	PADZZ	95542	P161-00102	MICROCIRCUIT,LINEAR	7
0032	PADZZ	95542	P161-5485	MICROCIRCUIT,DIGITA	2
0033	PADZZ	95542	P161-00023-2002	MICROCIRCUIT,DIGITA	2
0034	PADZZ	23880	T-SW3800-16-B	SOCKET,PLUG-IN ELEC	1
0035	PADZZ	95542	P161-5410	MICROCIRCUIT,DIGITA	1
0036	PADZZ	81349	M38510/30107BEB	MICROCIRCUIT,DIGITA	1
0037	PADZZ	81349	M38510/08003BCB	MICROCIRCUIT,DIGITA	1
0038	PADZZ	95542	P161-00023-2003	MICROCIRCUIT,DIGITA	1
0039	PADZZ	81349	M38510/07001BCB	MICROCIRCUIT,DIGITA	2
0040	PADZZ	81349	M38510/07003BCB	MICROCIRCUIT,DIGITA	1
0041	PADZZ	81349	M38510/00101BCB	MICROCIRCUIT,DIGITA	2
0042	PADZZ	95542	P161-00023-2004	MICROCIRCUIT,DIGITA	1
0043	PADZZ	95542	P161-54S37	MICRO CKT	2

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0044	PADZZ	95542	P161-00023-2005	MICROCIRCUIT,DIGITA.....	1
0045	PADZZ	95542	P161-00023-2006	MICROCIRCUIT,DIGITA.....	1
0046	PADZZ	81349	M38510/07005BCB	MICROCIRCUIT,DIGITA.....	1
0047	PADZZ	95542	P161-00022	MICROCIRCUIT,DIGITA.....	5
0048	PADZZ	81349	M38510/30903BEB	MICROCIRCUIT,DIGITA.....	1
0049	PADZZ	95542	157-044-0003	DELAY LINE.....	1
0050	PADZZ	01295	SNJ54S32J	MICROCIRCUIT,DIGITA.....	2
0051	PADZZ	81349	M38510/31601BEB	MICROCIRCUIT,DIGITA.....	1

END OF FIGURE

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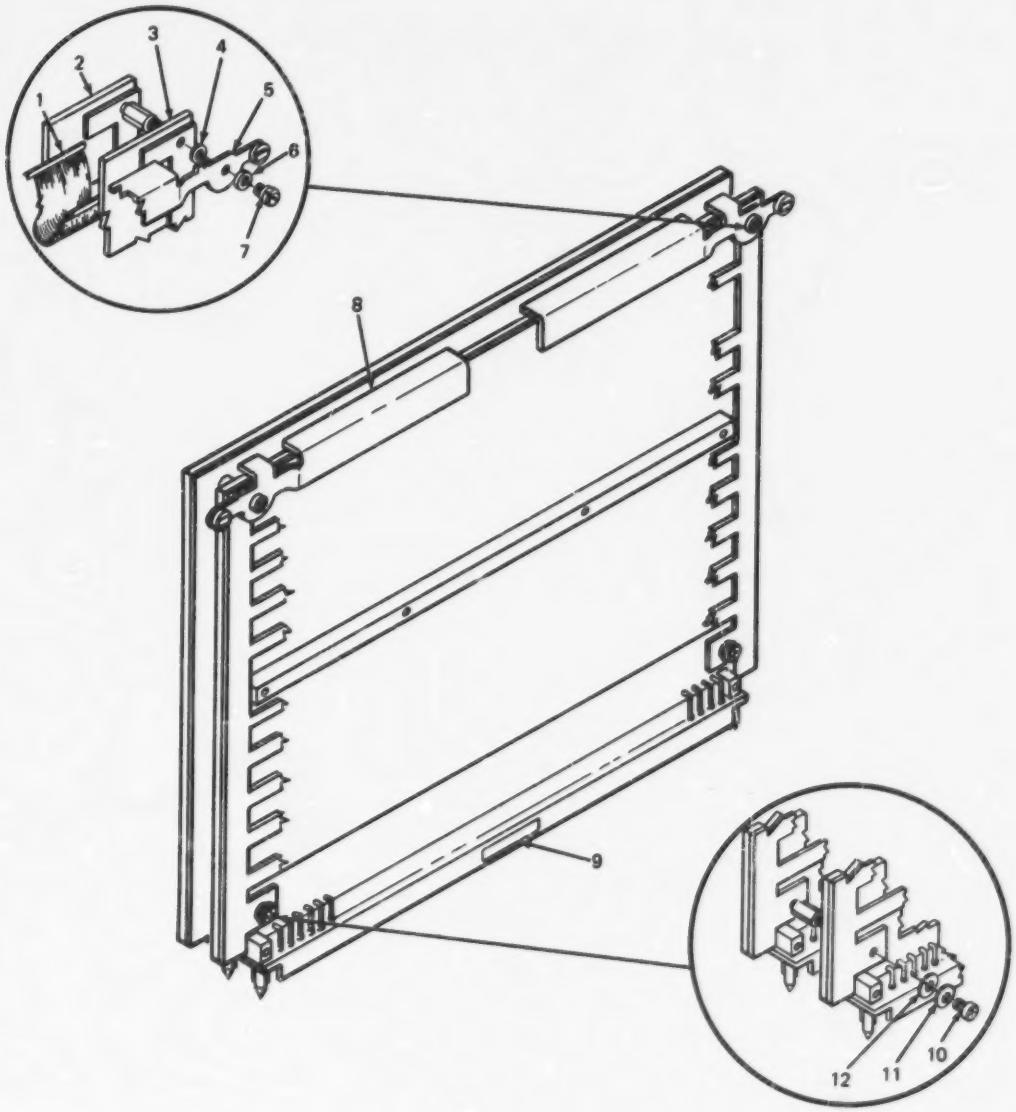

FIGURE 25. CPU CONTROL-SPECIAL

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0107 CPU DATA CONTROL-SPECIAL ASSEMBLY	
				FIG.25	
0001	PADZZ	95542	109D01084-101	CABLE ASSEMBLY,POWE.....	2
0002	XBDDD	95542	109D04121-102	CONT BOARD B ASSY	1
0003	XBDDD	95542	109D00445-102	CONT BOARD A ASSY	1
0004	PADZZ	95542	109D03707-01	WASHER,FLAT.....	2
0005	PADZZ	95542	109D03710-101	HANDLE EXTRACTOR RI.....	1
0006	PADZZ	06540	2320-T219	WASHER,FLAT.....	2
0007	PADZZ	95542	109D03709-01	SCREW,SHOULDER.....	2
0008	PADZZ	95542	109D03711-101	HANDLE EXTRACTOR LE.....	1
0009	XBDZZ	95542	109D00500-94	NAMEPLATE.....	1
0010	PADZZ	96906	MS51957-19	SCREW,MACHINE.....	2
0011	PADZZ	96906	MS35338-135	WASHER,LOCK.....	2
0012	PADZZ	96906	MS15795-803	WASHER,FLAT.....	2
				END OF FIGURE	

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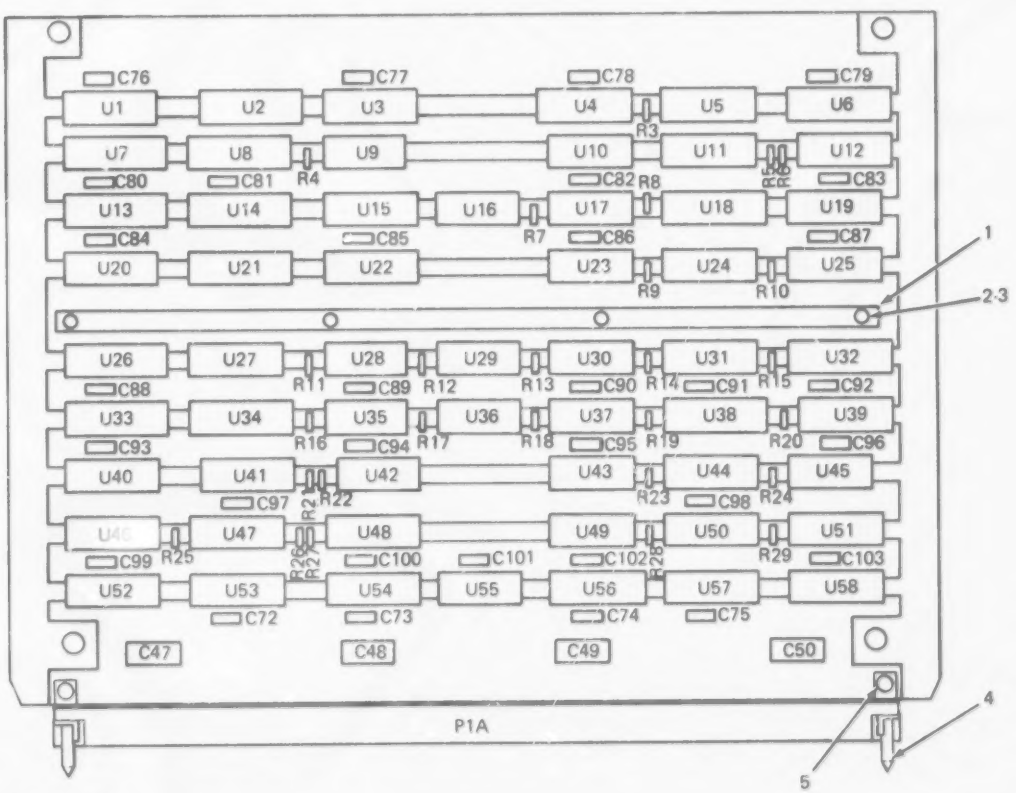
LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C47	6	C90	7	R10	11	U3	14	U25	31	U47	46
C48	6	C91	7	R11	9	U4	15	U26	32	U48	12
C49	6	C92	7	R12	11	U5	14	U27	33	U49	47
C50	6	C93	7	R13	11	U6	16	U28	20	U50	48
C72	7	C94	7	R14	9	U7	17	U29	29	U51	49
C73	7	C95	7	R15	11	U8	18	U30	34	U52	50
C74	7	C96	7	R16	9	U9	19	U31	35	U53	51
C75	7	C97	7	R17	10	U10	20	U32	36	U54	14
C76	7	C98	7	R18	9	U11	21	U33	37	U55	52
C77	7	C99	7	R19	9	U12	22	U34	38	U56	12
C78	7	C100	7	R20	10	U13	23	U35	20	U57	14
C79	7	C101	7	R21	11	U14	24	U36	39	U58	14
C80	7	C102	7	R22	11	U15	14	U37	39		
C81	7	C103	7	R23	9	U16	25	U38	40		
C82	7	P1A	8	R24	9	U17	20	U39	41		
C83	7	R3	9	R25	11	U18	26	U40	14		
C84	7	R4	10	R26	11	U19	27	U41	42		
C85	7	R5	11	R27	11	U20	14	U42	25		
C86	7	R6	11	R28	9	U21	28	U43	43		
C87	7	R7	9	R29	10	U22	14	U44	44		
C88	7	R8	11	U1	12	U23	29	U45	19		
C89	7	R9	11	U2	13	U24	30	U46	45		



PREFIX ALL REFERENCE DESIGNATIONS WITH A1A2.

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FIGURE 26. CONTROL BOARD A

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.26	
0001	XBDZZ	95542	109D03101-101	STIFFENER	1
0002	PADZZ	96906	MS16535-29	RIVET,TUBULAR (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP,SELECT ITEM 2 OR 3 TO INSURE PROPER RIVET CLINCH.)	4
0003	PADZZ	96906	MS16535-30	RIVET,TUBULAR	4
0004	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY	2
0005	PADZZ	96906	MS16535-27	RIVET,TUBULAR	2
0006	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	4
0007	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER	32
0008	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC	1
0009	PADZZ	81349	RCR05G391JS	RESISTOR,FIXED,COMP	10
0010	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM	4
0011	PADZZ	81349	RCR05G471JS	RESISTOR,FIXED,COMP	13
0012	PADZZ	95542	P161-54S175	MICRO CKT	3
0013	PADZZ	95542	P161-00066-2007	MICROCIRCUIT,DIGITA	1
0014	PADZZ	81349	M38510/07105BEB	MICROCIRCUIT,DIGITA	9
0015	PADZZ	81349	M38510/30902BEB	MICROCIRCUIT,DIGITA	1
0016	PADZZ	95542	P161-00066-2008	MICROCIRCUIT,DIGITA	1
0017	PADZZ	95542	P161-00066-2009	MICROCIRCUIT,DIGITA	1
0018	PADZZ	95542	P161-00066-2010	MICROCIRCUIT,DIGITA	1
0019	PADZZ	81349	M38510/07101BCB	MICROCIRCUIT,LINEAR	2
0020	PADZZ	81349	M38510/07002BCB	MICROCIRCUIT,DIGITA	4
0021	PADZZ	95542	P161-00023-2011	MICROCIRCUIT,DIGITA	1
0022	PADZZ	95542	P161-00023-2012	MICROCIRCUIT,DIGITA	1
0023	PADZZ	95542	P161-00066-2013	MICROCIRCUIT,DIGITA	1
0024	PADZZ	95542	P161-00066-2014	MICROCIRCUIT,DIGITA	1
0025	PADZZ	81349	M38510/00108BCB	MICROCIRCUIT,DIGITA	2
0026	PADZZ	95542	P161-00066-2015	MICROCIRCUIT,DIGITA	1
0027	PADZZ	95542	P161-00023-2016	MICROCIRCUIT,DIGITA	1
0028	PADZZ	95542	P161-00066-2017	MICROCIRCUIT,DIGITA	1
0029	PADZZ	81349	M38510/07005BCB	MICROCIRCUIT,DIGITA	2
0030	PADZZ	95542	P161-00010-2018	MICROCIRCUIT,DIGITA	1
0031	PADZZ	95542	P161-00023-2019	MICROCIRCUIT,DIGITA	1
0032	PADZZ	95542	P161-00066-2020	MICROCIRCUIT,DIGITA	1
0033	PADZZ	95542	P161-00012-2021	MICROCIRCUIT,DIGITA	1
0034	PADZZ	95542	P161-5427	MICROCIRCUIT,DIGITA	1
0035	PADZZ	95542	P161-00024-2022	MICROCIRCUIT,DIGITA	1
0036	PADZZ	95542	P161-00065-2023	MICROCIRCUIT,DIGITA	1
0037	PADZZ	95542	P161-00066-2024	MICROCIRCUIT,DIGITA	1
0038	PADZZ	95542	P161-00066-2025	MICROCIRCUIT,DIGITA	1
0039	PADZZ	81349	M38510/07003BCB	MICROCIRCUIT,DIGITA	2
0040	PADZZ	95542	P161-00066-2026	MICROCIRCUIT,DIGITA	1
0041	PADZZ	95542	P161-00012-2027	MICROCIRCUIT,DIGITA	1
0042	PADZZ	95542	P161-00011-2028	MICROCIRCUIT,DIGITA	1
0043	PADZZ	81349	M38510/07301BCB	MICROCIRCUIT,DIGITA	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0044	PADZZ	95542	P161-00023-2029	MICROCIRCUIT,DIGITA.....	1
0045	PADZZ	95542	P161-00010-2030	MICROCIRCUIT,DIGITA.....	1
0046	PADZZ	95542	P161-00023-2031	MICROCIRCUIT,DIGITA.....	1
0047	PADZZ	81349	M38510/07001BCB	MICROCIRCUIT,DIGITA.....	1
0048	PADZZ	81349	M38510/31302BCB	MICROCIRCUIT,DIGITA MICROCIRCUIT,PROG.....	1
0049	PADZZ	95542	P161-00010-2033	MICROCIRCUIT,DIGITA.....	1
0050	PADZZ	95542	P161-00012-2034	MICROCIRCUIT,DIGITA.....	1
0051	PADZZ	95542	P161-00012-2035	MICROCIRCUIT,DIGITA.....	1
0052	PADZZ	81349	M38510/00302BCB	MICROCIRCUIT,DIGITA.....	1

END OF FIGURE

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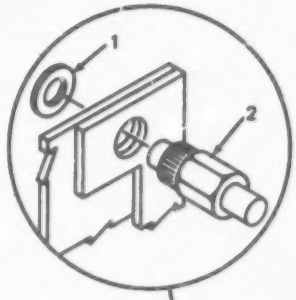
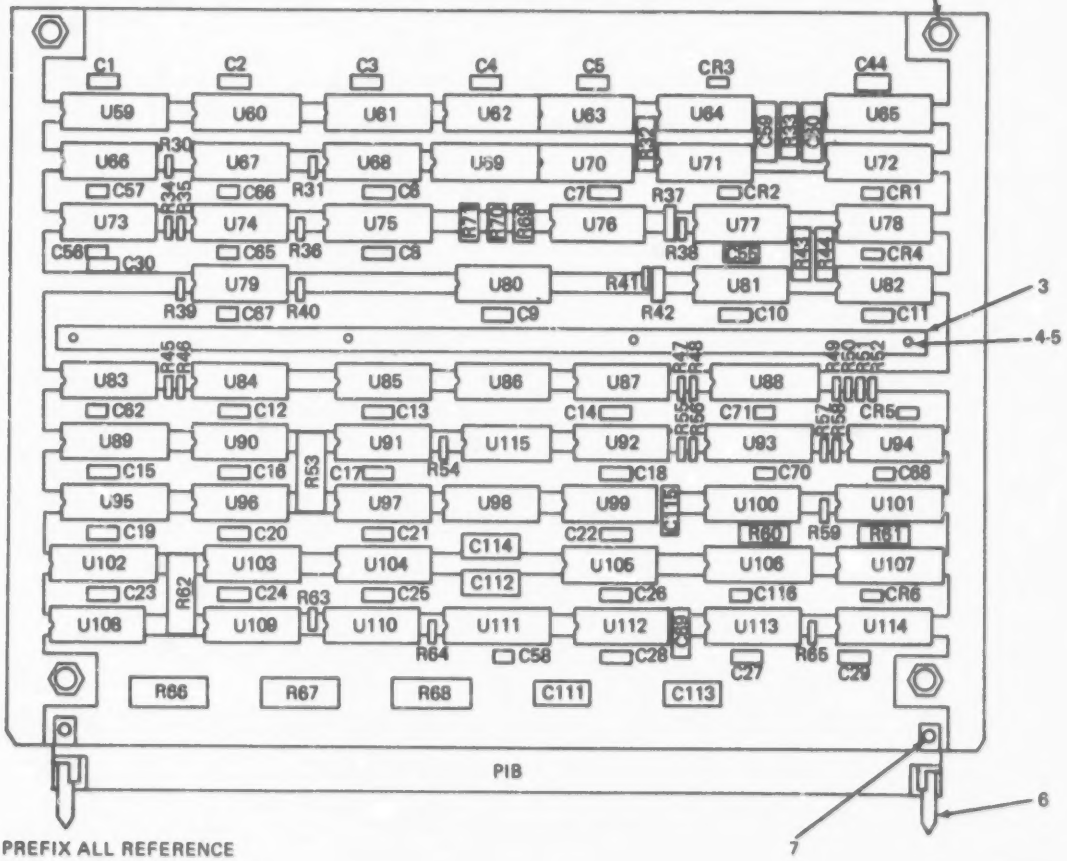
REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	8	C29	8	CR6	18	R56	24	U71	36	U99	44
C2	8	C30	8	PIB	19	R57	21	U72	38	U100	46
C3	8	C44	9	R30	20	R58	20	U73	43	U101	59
C4	8	C55	10	R31	21	R59	21	U74	44	U102	60
C5	8	C56	11	R32	22	R60	23	U75	34	U103	49
C6	8	C57	11	R33	23	R61	23	U76	45	U104	49
C7	8	C58	12	R34	20	R62	32	U77	46	U105	49
C8	8	C59	13	R35	20	R63	31	U78	47	U106	38
C9	8	C60	14	R36	24	R64	21	U79	48	U107	59
C10	8	C62	15	R37	25	R65	28	U80	46	U108	61
C11	8	C65	11	R38	27	R66	32	U81	49	U109	62
C12	8	C66	11	R39	21	R67	32	U82	49	U110	61
C13	8	C67	12	R40	28	R68	32	U83	42	U111	64
C14	8	C68	12	R41	27	R69	26	U84	50	U112	61
C15	8	C69	16	R42	25	R70	26	U85	36	U113	62
C16	8	C70	15	R43	29	R71	26	U86	51	U114	61
C17	8	C71	11	R44	23	U59	33	U87	47	U115	63
C18	8	C111	17	R45	20	U60	33	U88	52		
C19	8	C112	17	R46	27	U61	34	U89	53		
C20	8	C113	17	R47	24	U62	35	U90	40		
C21	8	C114	17	R48	24	U63	36	U91	46		
C22	8	C115	16	R49	27	U64	37	U92	54		
C23	8	C116	11	R50	30	U65	38	U93	55		
C24	8	CR1	18	R51	21	U66	35	U94	56		
C25	8	CR2	18	R52	31	U67	39	U95	57		
C26	8	CR3	18	R53	32	U68	40	U96	54		
C27	8	CR4	18	R54	31	U69	41	U97	46		
C28	8	CR5	18	R55	24	U70	42	U98	58		





PREFIX ALL REFERENCE DESIGNATIONS WITH A1A2.

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FIGURE 27. CONTROL BOARD B

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.27	
0001	XDDZZ	70318	306-001-0010	WASHER,FLAT	4
0002	XBDZZ	95542	109D03737-01	STANDOFF	4
0003	XBDZZ	95542	109D03101-101	STIFFENER	1
0004	PADZZ	96906	MS16535-29	RIVET,TUBULAR	4
0005	PADZZ	96906	MS16535-30	RIVET,TUBULAR	4
0006	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY	2
0007	PADZZ	96906	MS16535-27	RIVET,TUBULAR	2
0008	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER	30
0009	PADZZ	81349	M39003/01-3076	CAPACITOR,FIXED,ELE	1
0010	PADZZ	81349	M39003/01-3002	CAPACITOR	1
0011	PADZZ	81349	CCR75CG561GR	CAPACITOR,FIXED,CER	6
0012	PADZZ	81349	CCR75CG121GR	CAPACITOR,FIXED,CER CAPACITOR,FIXED,CER	3
0013	PADZZ	81349	M39003/01-2977	CAPACITOR,FIXED,ELE	1
0014	PADZZ	81349	M39003/01-2991	CAPACITOR,FIXED,ELE	1
0015	PADZZ	81349	CCR75CG271GR	CAPACITOR,FIXED,CER	2
0016	PADZZ	81349	CCR77CG562GR	CAPACITOR,FIXED,CER	2
0017	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	4
0018	PADZZ	81349	JAN-1N4150	SEMICONDUCTOR DEVIC	6
0019	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC	1
0020	PADZZ	81349	RCR05G151JS	RESISTOR,FIXED,COMP	5
0021	PADZZ	81349	RCR05G470JS	RESISTOR,FIXED,COMP	5
0022	PADZZ	81349	RNC60H7871FS	RESISTOR,FIXED,FILM	1
0023	PADZZ	81349	RNC60H1472FS	RESISTOR,FIXED,FILM	4
0024	PADZZ	81349	RCR05G471JS	RESISTOR,FIXED,COMP	5
0025	PADZZ	81349	RCR07G181JS	RFSISTOR,FIXED,COMP	2
0026	PADZZ	81349	RCR07G181JS	RESISTOR,FIXED,COMP RESISTOR,FIXED,COMP (USED ONLY ON 109D04121-101)	3
0027	PADZZ	81349	RCR05G391JS	RESISTOR,FIXED,COMP	4
0028	PADZZ	81349	RCR05G751JS	RESISTOR,FIXED,COMP	2
0029	PADZZ	81349	RNC60H1402FS	RESISTOR,FIXED,FILM	1
0030	PADZZ	81349	RCR05G221JS	RESISTOR,FIXED,COMP	1
0031	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM	4
0032	PADZZ	81349	RNC65H1780FS	RESISTOR,FIXED,FILM	5
0033	PADZZ	81349	M38510/312018EB	MICROCIRCUIT,DIGITA	2
0034	PADZZ	81349	M38510/079038EB	MICROCIRCUIT,DIGITA	2
0035	PADZZ	81349	M38510/07006BCB	MICROCIRCUIT,DIGITA	2
0036	PADZZ	81349	M38510/004018CB	MICROCIRCUIT,DIGITA	3
0037	PADZZ	81349	M38510/071018CB	MICROCIRCUIT,LINEAR	1
0038	PADZZ	81349	M38510/012038EB	MICROCIRCUIT,DIGITA	3
0039	PADZZ	81349	M38510/070038CB	MICROCIRCUIT,DIGITA	1
0040	PADZZ	81349	M38510/070018CB	MICROCIRCUIT,DIGITA	2
0041	PADZZ	16845	1000-505-1	MICROCIRCUIT	1
0042	PADZZ	81349	M38510/073018CB	MICROCIRCUIT,DICITA	2
0043	PADZZ	95542	P161-5414	MICROCIRCUIT,DIGITA	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0044	PADZZ	95542	P161-5408	MICROCIRCUIT,DIGITA.....	2
0045	PADZZ	95542	P161-54S37	MICRO CKT.....	1
0046	PADZZ	95542	P161-5474	MICROCIRCUIT,DIGITA.....	5
0047	PADZZ	95542	P161-5473	MICROCIRCUIT,DIGITA.....	2
0048	PADZZ	81349	M38510/07002BCB	MICROCIRCUIT,DIGITA.....	1
0049	PADZZ	95542	P161-5400	MICROCIRCUIT,DIGITA.....	5
0050	PADZZ	81349	M38510/07005BCB	MICROCIRCUIT,DIGITA.....	1
0051	PADZZ	01295	SNJ54S32J	MICROCIRCUIT,DIGITA.....	1
0052	PADZZ	95542	P161-00066-2036	MICROCIRCUIT,DIGITA.....	1
0053	PADZZ	81349	M38510/31601BEB	MICROCIRCUIT,DIGITA.....	1
0054	PADZZ	15280	48-050941-02	MICROCIRCUIT,DIGITA.....	2
0055	PADZZ	95542	P161-00012-2037	MICROCIRCUIT,DIGITA.....	1
0056	PADZZ	95542	P161-54132	MICROCIRCUIT,DIGITA.....	1
0057	PADZZ	81349	M38510/07105BEB	MICROCIRCUIT,DIGITA.....	1
0058	PADZZ	95542	P161-5404	MICROCIRCUIT,DIGITA.....	1
0059	PADZZ	95542	P161-54193	MICROCIRCUIT,DIGITA.....	2
0060	PADZZ	95542	P161-00010-2038	MICROCIRCUIT,DIGITA.....	1
0061	PADZZ	95542	P161-00018	MICROCIRCUIT,DIGITA.....	4
0062	PADZZ	95542	P161-00017	MICROCIRCUIT,DIGITA.....	2
0063	PADZZ	95542	P161-00017	MICROCIRCUIT,DIGITA MICROCIRCUIT,DIGITAL (USED ONLY ON 109D04121-101).....	1
0064	PADZZ	95542	P161-00022	MICROCIRCUIT,DIGITA.....	1

END OF FIGURE

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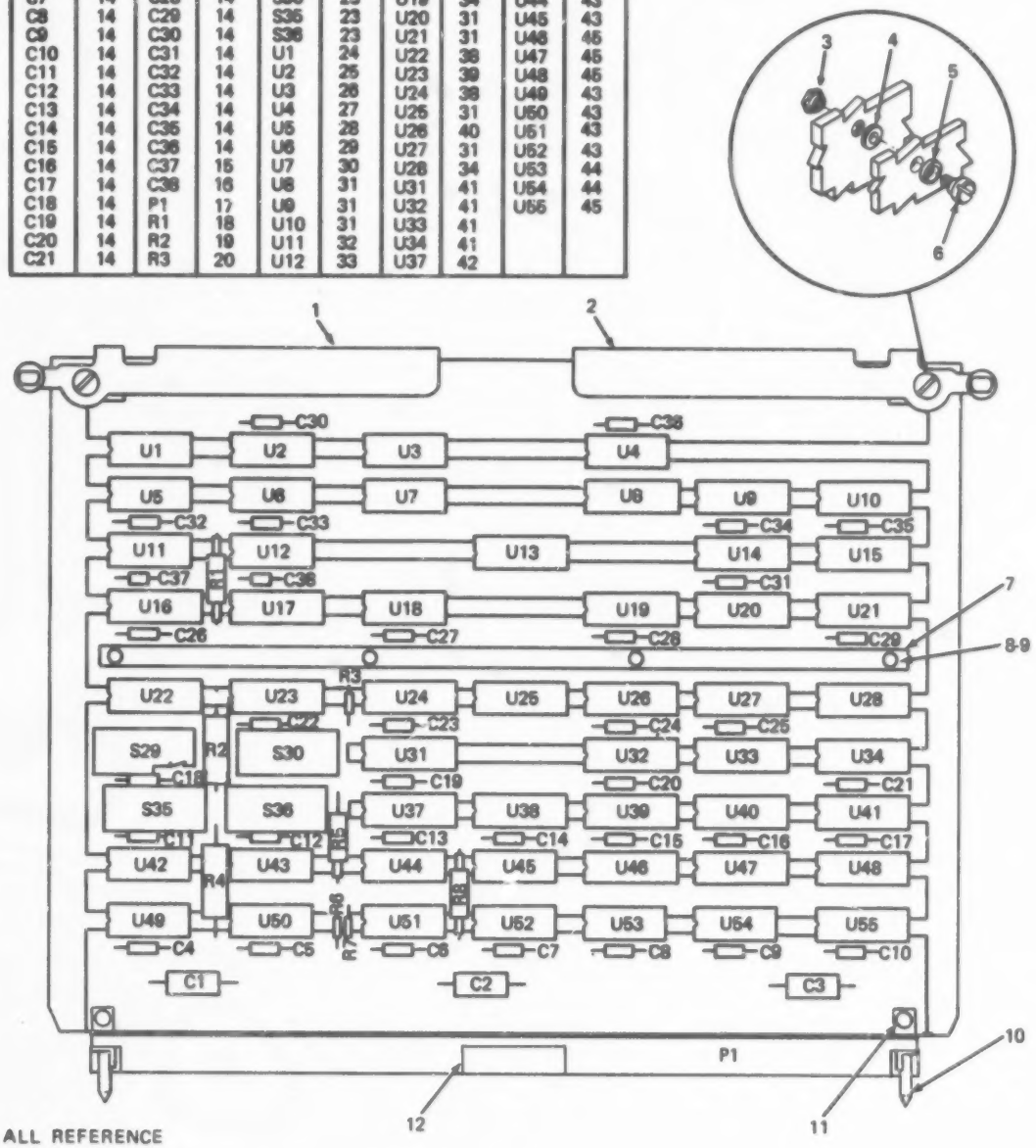
REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	13	C22	14	R4	19	U13	31	U38	41
C2	13	C23	14	R5	21	U14	34	U39	41
C3	13	C24	14	R6	20	U15	34	U40	42
C4	14	C25	14	R7	20	U16	35	U41	42
C5	14	C26	14	R8	22	U17	36	U42	43
C6	14	C27	14	S29	23	U18	37	U43	44
C7	14	C28	14	S30	23	U19	34	U44	43
C8	14	C29	14	S35	23	U20	31	U45	43
C9	14	C30	14	S36	23	U21	31	U46	45
C10	14	C31	14	U1	24	U22	38	U47	45
C11	14	C32	14	U2	25	U23	39	U48	45
C12	14	C33	14	U3	26	U24	38	U49	43
C13	14	C34	14	U4	27	U25	31	U50	43
C14	14	C35	14	U5	28	U26	40	U51	43
C15	14	C36	14	U6	29	U27	31	U52	43
C16	14	C37	15	U7	30	U28	34	U53	44
C17	14	C38	16	U8	31	U31	41	U54	44
C18	14	P1	17	U9	31	U32	41	U55	45
C19	14	R1	18	U10	31	U33	41		
C20	14	R2	19	U11	32	U34	41		
C21	14	R3	20	U12	33	U37	42		



PREFIX ALL REFERENCE DESIGNATIONS WITH A1A7.

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FIGURE 28. GENERAL PURPOSE PROGRAMMABLE I/O INTERFACE

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0108 GENRAL PURPOSE PROGRAMM ABLE I/O INTERFACE ASSEMBLY	
				FIG.28	
0001	PADZZ	95542	109D03711-101	HANDLE EXTRACTOR LE.....	1
0002	PADZZ	95542	109D03710-101	HANDLE EXTRACTOR RI.....	1
0003	PADZZ	95542	109D00474-01	NUT,SLEEVE NUT,EXTRACTOR.....	2
0004	PADZZ	95542	109D03712-01	WASHER,SHOULDERED.....	2
0005	PADZZ	06540	2320-T219	WASHER,FLAT.....	2
0006	XDDZZ	95542	109D3709-01	SCREW,SELF-LOCKING SCREW,SHOULDER..	2
0007	XBDZZ	95542	109D03101-101	STIFFENER ASSY.....	1
0008	PADZZ	96906	MS16535-29	RIVET,TUBULAR (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP,SELECT ITEM 8 OR 9 TO INSURE PROPER RIVET CLINCH.)...	4
0009	PADZZ	96906	MS16535-30	RIVET,TUBULAR.....	4
0010	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY.....	2
0011	PADZZ	96906	MS16535-27	RIVET,TUBULAR.....	2
0012	PADZZ	95542	109D00500-107	PLATE,IDENTIFICATIO.....	1
0013	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE.....	3
0014	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER.....	33
0015	PADZZ	81349	CCR75CG271GR	CAPACITOR,FIXED,CER.....	1
0016	PADZZ	81349	CCR75CG471GR	CAPACITOR,FIXED,CER.....	1
0017	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC.....	1
0018	PADZZ	81349	RNC60H1000FS	RESISTOR,FIXED,FILM.....	1
0019	PADZZ	81349	RNC65H1780FS	RESISTOR,FIXED,FILM.....	2
0020	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM.....	3
0021	PADZZ	81349	RNC60H3830FS	RESISTOR,FIXED,FILM.....	1
0022	PADZZ	81349	RNC60H1050FS	RESISTOR,FIXED,FILM.....	1
0023	PADZZ	95542	P146-001-02	SWITCH ASSEMBLY.....	4
0024	PADZZ	81349	M38510/30102BCB	MICROCIRCUIT,DIGITA.....	1
0025	PADZZ	95542	P161-5474	MICROCIRCUIT,DIGITA.....	1
0026	PADZZ	81349	M38510/07001BCB	MICROCIRCUIT,DIGITA.....	1
0027	PADZZ	81349	M38510/31004BCB	MICROCIRCUIT,DIGITA.....	1
0028	PADZZ	81349	M38510/30001BCB	MICROCIRCUIT,DIGITA.....	1
0029	PADZZ	95542	P161-5408	MICROCIRCUIT,DIGITA.....	1
0030	PADZZ	81349	M38510/07101BCB	MICROCIRCUIT,LINEAR.....	1
0031	PADZZ	81349	M38510/30902BEB	MICROCIRCUIT,DIGITA.....	8
0032	PADZZ	81349	M38510/00401BCB	MICROCIRCUIT,DIGITA.....	1
0033	PADZZ	95542	P161-5414	MICROCIRCUIT,DIGITA.....	1
0034	PADZZ	81349	M38510/30107BEB	MICROCIRCUIT,DIGITA.....	4
0035	PADZZ	81349	M8340102K6041FB	RESISTOR NETWORK,FI.....	1
0036	PADZZ	95542	P161-00012-4007	PROGRAM BOARD.....	1
0037	PADZZ	81349	M38510/07003BCB	MICROCIRCUIT,DIGITA.....	1
0038	PADZZ	95542	P161-00020	MICROCIRCUIT,DIGITA.....	2
0039	PADZZ	01121	316A102	RESISTOR NETWORK,FI.....	1
0040	PADZZ	95542	P161-54LS174	MICROCIRCUIT,DIGITA.....	1
0041	PADZZ	81349	M38510/16301BEB	MICROCIRCUIT,DIGITA.....	5
0042	PADZZ	81349	M38510/31601BEB	MICROCIRCUIT,DIGITA.....	4

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0043	PADZZ	95542	P161-00018	MICROCIRCUIT,DIGITA.....	6
0044	PADZZ	95542	P161-00017	MICROCIRCUIT,DIGITA.....	4
0045	PADZZ	95542	P161-00022	MICROCIRCUIT,DIGITA.....	4

END OF FIGURE

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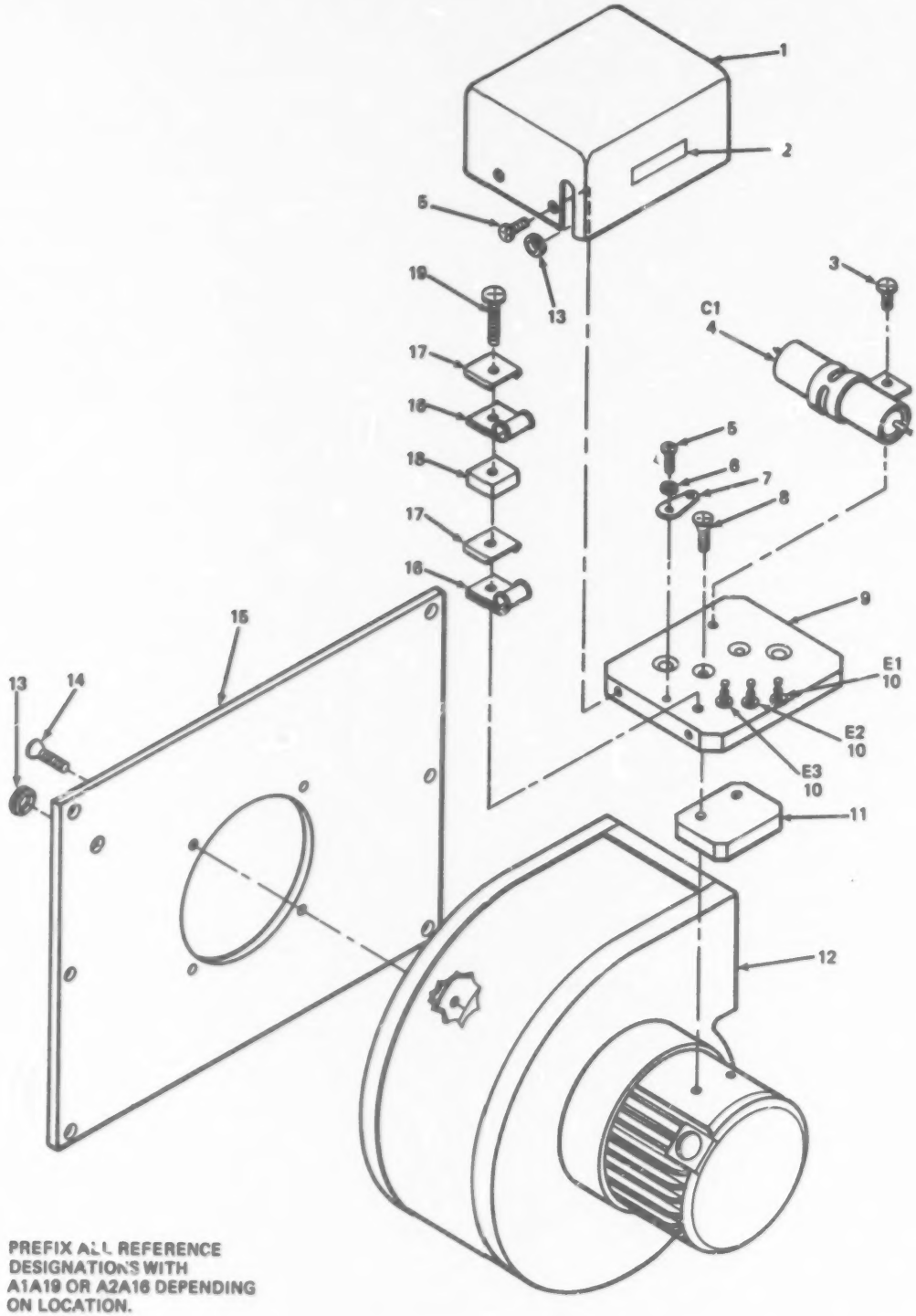

FIGURE 20. FAN ASSEMBLY

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0109 FAN ASSEMBLY	
				FIG.29	
0001	XBHZZ	95542	109D00907-101	COVER MOD ASSY	1
0002	XBDZZ	95542	109D00500-43	NAMEPLATE	1
0003	PADZZ	96906	MS51959-48	SCREW,MACHINE	2
0004	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	1
0005	PAHZZ	96906	MS51957-19	SCREW,MACHINE	4
0006	PADZZ	96906	MS35338-135	WASHER,LOCK	1
0007	PAHZZ	96906	MS35431-1	TERMINAL,LUG	1
0008	PADZZ	96906	MS51957-27	SCREW,MACHINE	1
0009	XBDZZ	95542	109D00906-01	PLATE MTG	1
0010	PADZZ	98291	013-2019-689	TERMINAL,STUD	3
0011	XBDZZ	95542	109D02322-01	SPACER	1
0012	PADZZ	95542	109D01256-101	FAN,CENTRIFUGAL	1
0013	PAHZZ	96906	MS35489-1	GROMMET,NONMETALLIC	2
0014	PADZZ	96906	MS51959-31	SCREW,MACHINE	4
0015	XBDZZ	95542	109D00909-01	PLATE ADAPTER	1
0016	PAHZZ	42498	C15109-8	CLAMP,LOOP	2
0017	PAHZZ	18876	9189998	WASHER,SADDLE	2
0018	XBDZZ	06540	8629-A-140-17	SPACER	1
0019	PAHZZ	96906	MS51957-32	WASHER,LOCK SCREW,MACHINE	1

END OF FIGURE

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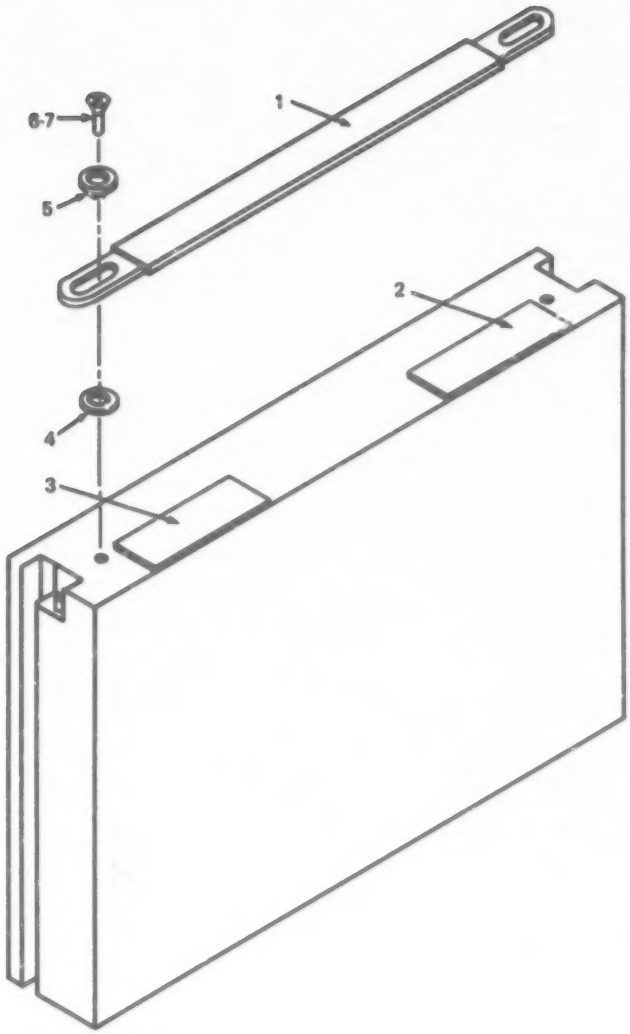

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FIGURE 30. 32K WORD CORE MEMORY ASSEMBLY

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0110 32K WORD CORE MEMORY ASSEMBLY	
				FIG.30	
0001	XBDZZ	95542	109D00801-101	HANDLE ASSY	1
0002	XBDZZ	95542	109D01008-01	NAMEPLATE	1
0003	XBDZZ	95542	109D02134-2	NAMEPLATE	1
0004	XBDZZ	95542	109D00830-01	WASHER FLAT	2
0005	XBDZZ	95542	109D00794-01	BUSHING SHLDR	2
0006	PADZZ	96906	MS24693C25	SCREW,MACHINE	2
0007	PADZZ	96906	MS24693C3	SCREW,MACHINE SCREW,MACHINE (ALT FOR ITEM 6)	2
				END OF FIGURE	

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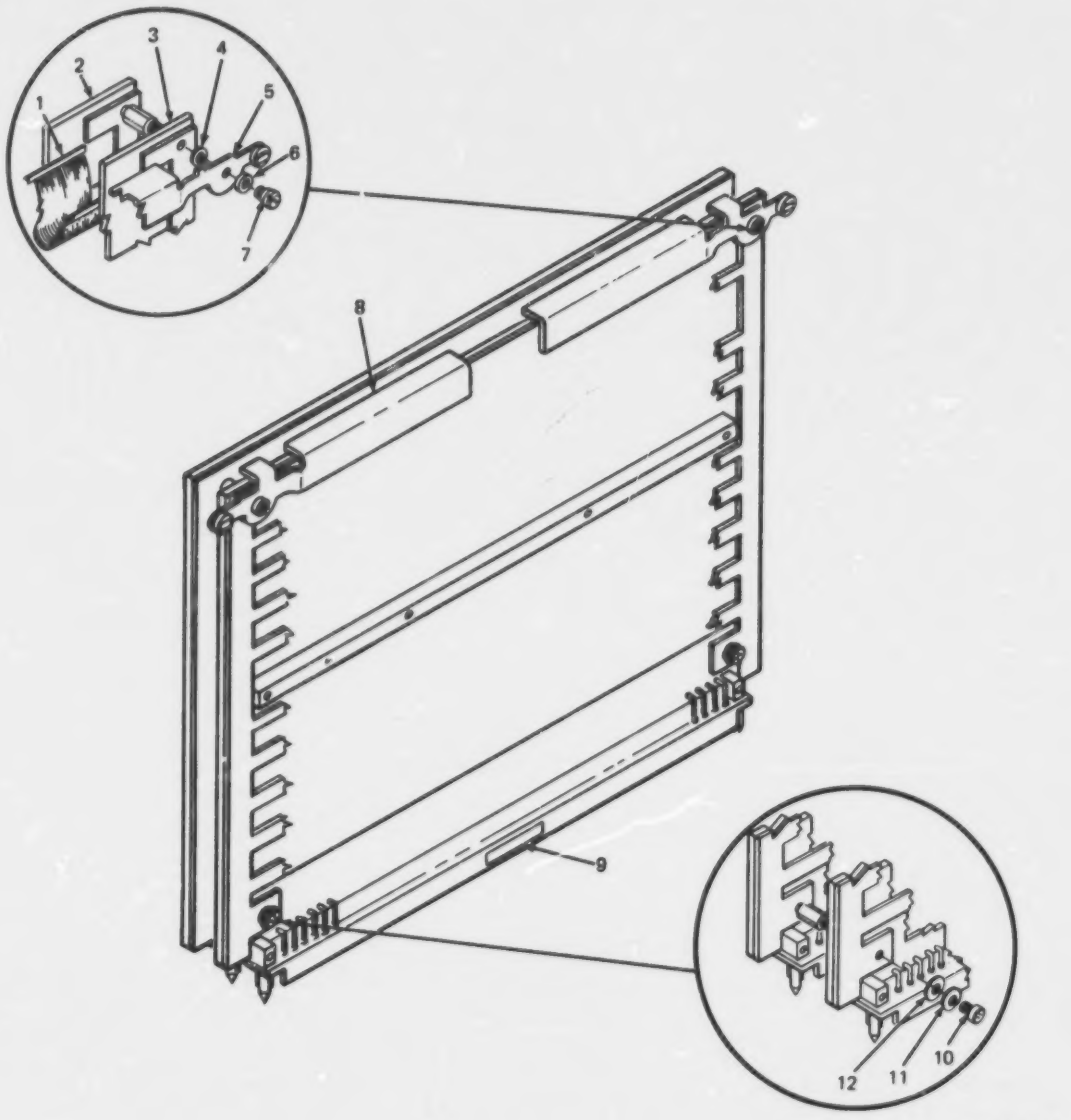

FIGURE 31. ASYNCHRONOUS 8-CHANNEL MULTIPLEXER ASSEMBLY

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0111 ASYNCHRONOUS 8-CHANNEL MULTIPLEXER ASSEMBLY	
				FIG.31	
0001	PADZZ	95542	109001084-101	CABLE ASSEMBLY,POWE.....	2
0002	XBDDD	95442	109003869-201	BOARD B ASSY MULTIPLEXER BOARD B...	1
0003	XBDDD	95542	109003644-101	BOARD A ASSY MULTIPLEXER BOARD A...	1
0004	PADZZ	95542	109003707-01	WASHER,FLAT.....	2
0005	PADZZ	95542	109003710-101	HANDLE EXTRACTOR RI.....	1
0006	PADZZ	06540	2320-T219	WASHER,FLAT.....	2
0007	PADZZ	95542	109003709-01	SCREW,SHOULDER.....	2
0008	PADZZ	95542	109003711-101	HANDLE EXTRACTOR LE.....	1
0009	XBDZZ	95542	109000500-193	NAMEPLATE.....	1
0010	PADZZ	96906	MS51957-19	SCREW,MACHINE.....	2
0011	PADZZ	96906	MS35338-135	WASHER,LOCK.....	2
0012	PADZZ	96906	MS15795-803	WASHER,FLAT.....	2
				END OF FIGURE	

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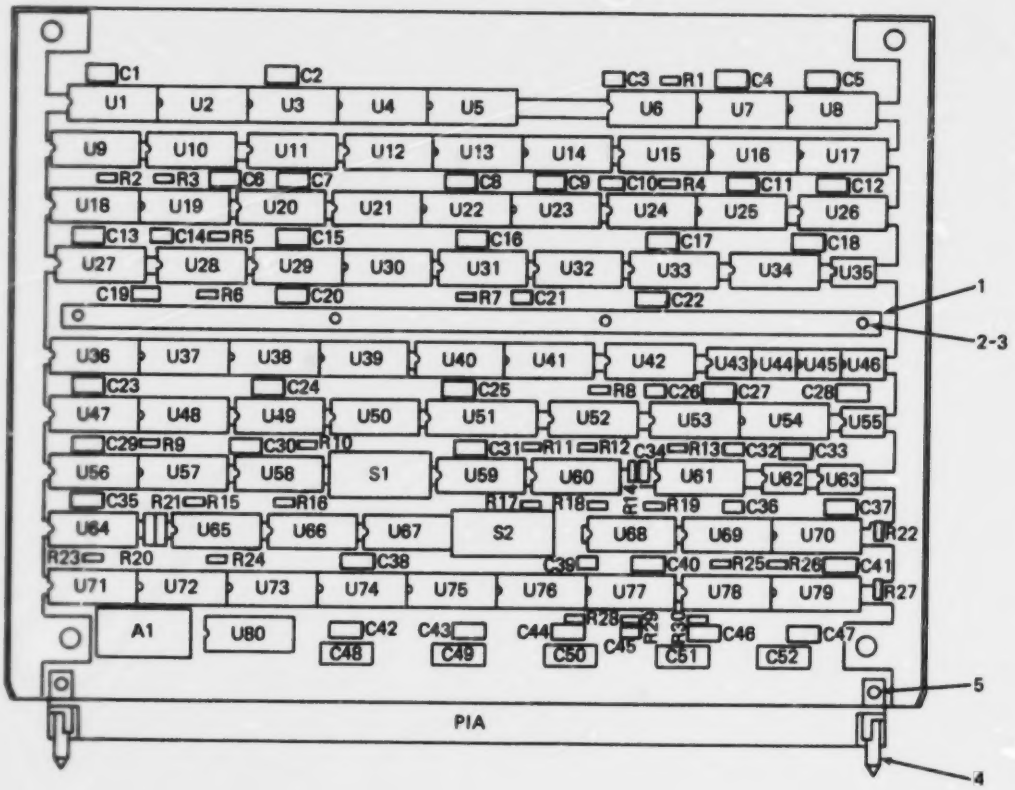
REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
A1	8	C21	12	C42	7	R10	19	S1	26	U20	30	U41	42	U62	45
C1	7	C22	7	C43	7	R11	18	S2	26	U21	39	U42	42	U63	45
C2	7	C23	7	C44	7	R12	18	U1	27	U22	40	U43	45	U64	40
C3	8	C24	7	C45	14	R13	21	U2	28	U23	41	U44	45	U65	53
C4	7	C25	7	C46	7	R14	21	U3	29	U24	28	U45	45	U66	49
C5	7	C26	13	C47	7	R15	18	U4	30	U25	42	U46	45	U67	54
C6	7	C27	7	C48	15	R16	18	U5	30	U26	42	U47	40	U68	54
C7	7	C28	7	C49	15	R17	21	U6	31	U27	34	U48	38	U69	55
C8	7	C29	7	C50	15	R18	18	U7	32	U28	37	U49	46	U70	55
C9	7	C30	7	C51	15	R19	21	U8	32	U29	43	U50	33	U71	35
C10	9	C31	7	C52	15	R20	22	U9	33	U30	35	U51	47	U72	56
C11	7	C32	12	PIA	16	R21	22	U10	34	U31	28	U52	46	U73	54
C12	7	C33	7	R1	17	R22	23	U11	27	U32	44	U53	42	U74	54
C13	7	C34	13	R2	18	R23	24	U12	33	U33	42	U54	42	U75	54
C14	10	C35	7	R3	18	R24	18	U13	35	U34	42	U55	45	U76	54
C15	7	C36	13	R4	17	R25	18	U14	36	U35	45	U56	48	U77	56
C16	7	C37	7	R5	19	R26	18	U15	37	U36	38	U57	33	U78	55
C17	7	C38	7	R6	20	R27	25	U16	32	U37	41	U58	49	U79	55
C18	7	C39	14	R7	21	R28	18	U17	32	U38	43	U59	50	U80	48
C19	11	C40	7	R8	21	R29	21	U18	38	U39	40	U60	51		
C20	7	C41	7	R9	18	R30	18	U19	35	U40	30	U61	52		



PREFIX ALL REFERENCE DESIGNATIONS WITH A1A8.

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FIGURE 32. MULTIPLEXER BOARD A

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.32	
0001	XBDZZ	95542	109D03101-101	STIFFENER	1
0002	PADZZ	96906	MS16535-29	RIVET,TUBULAR (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP,SELECT ITEM 2 OR 3 TO INSURE PROPER RIVET CLINCH.)	4
0003	PADZZ	96906	MS16535-30	RIVET,TUBULAR	4
0004	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY	2
0005	PADZZ	96906	MS16535-27	RIVET,TUBULAR	2
0006	PADZZ	95542	109D00840-101	CONTINUITY PLUG	1
0007	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER	36
0008	PADZZ	81349	CCR75CG101GR	CAPACITOR,FIXED,CER	1
0009	PADZZ	81349	CCR75CG390GR	CAPACITOR,FIXED,CER	1
0010	PADZZ	81349	CCR75CG121GR	CAPACITOR,FIXED,CER	1
0011	PADZZ	81349	M39014/05-2261	CAPACITOR,FIXED,CER	1
0012	PADZZ	81349	CCR75CG561GR	CAPACITOR,FIXED,CER	2
0013	PADZZ	81349	CCR75CG471GR	CAPACITOR,FIXED,CER	3
0014	PADZZ	81349	CCR75CG681GR	CAPACITOR,FIXED,CER	2
0015	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	5
0016	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC	1
0017	PADZZ	81349	RCR05G562JS	RESISTOR,FIXED,COMP	2
0018	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM	13
0019	PADZZ	81349	RCR05G103JS	RESISTOR,FIXED,COMP	2
0020	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM	1
0021	PADZZ	81349	RCR05G101JS	RESISTOR,FIXED,COMP	7
0022	PADZZ	81349	RCR07G181JS	RESISTOR,FIXED,COMP	2
0023	PADZZ	81349	RCR05G201JS	RESISTOR,FIXED,COMP	1
0024	PADZZ	81349	RCR05G391JS	RESISTOR,FIXED,COMP	1
0025	PADZZ	81349	RCR05G511JS	RESISTOR,FIXED,COMP	1
0026	PADZZ	95542	P146-001-02	SWITCH ASSEMBLY	2
0027	PADZZ	81349	M38510/309018EB	MICROCIRCUIT,DIGITA	2
0028	PADZZ	81349	M38510/309038EB	MICROCIRCUIT,DIGITA	3
0029	PADZZ	81349	M38510/316038EB	MICROCIRCUIT,DIGITA	1
0030	PADZZ	81349	M38510/301078EB	MICROCIRCUIT,DIGITA	4
0031	XDDZZ	95542	P161-00038	MICROCIRCUIT,DIGITA	1
0032	PADZZ	95542	P161-00119	MICROCIRCUIT,DIGITA	4
0033	PADZZ	81349	M38510/301028CB	MICROCIRCUIT,DIGITA	4
0034	PADZZ	81349	M38510/315088EB	MICROCIRCUIT,DIGITA	2
0035	PADZZ	95542	P161-5474	MICROCIRCUIT,DIGITA	4
0036	PADZZ	81349	M38510/300018CB	MICROCIRCUIT,DIGITA	1
0037	PADZZ	95542	P161-00016	MICROCIRCUIT,DIGITA	2
0038	PADZZ	81349	M38510/310048CB	MICROCIRCUIT,DIGITA	3
0039	PADZZ	77068	3183847-1-3B1	MICROCUIT LINEAR	1
0040	PADZZ	81349	M38510/300018CB	MICROCIRCUIT,DIGITA	4

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0041	PADZZ	81349	M38510/30501BCB	MICROCIRCUIT,DIGITA.....	2
0042	PADZZ	81349	M38510/30902BEB	MICROCIRCUIT,DIGITA.....	8
0043	PADZZ	81349	M38510-30003BCB	MICROCIRCUIT,DIGITA.....	2
0044	PADZZ	95542	P161-5408	MICROCIRCUIT,DIGITA.....	1
0045	PADZZ	95542	P161-00121	MICROCIRCUIT,LINEAR.....	8
0046	PADZZ	95542	P161-54LS138	PROGRAM BOARD.....	2
0047	PADZZ	81349	M38510/32501BRB	MICROCIRCUIT,DIGITA.....	1
0048	PADZZ	81349	M38510/30301BCB	MICROCIRCUIT,DIGITA.....	2
0049	PADZZ	95542	P161-00020	MICROCIRCUIT,DIGITA.....	2
0050	PADZZ	01121	316A103	RESISTOR NETWORK,FI.....	1
0051	PADZZ	95542	P161-5404	MICROCIRCUIT,DIGITA.....	1
0052	PADZZ	81349	M38510/31302BCB	MICROCIRCUIT,DIGITA.....	1
0053	PADZZ	95542	P161-5400	MICROCIRCUIT,DIGITA.....	1
0054	PADZZ	95542	P161-00018	MICROCIRCUIT,DIGITA.....	6
0055	PADZZ	95542	P161-00022	MICROCIRCUIT,DIGITA.....	4
0056	PADZZ	95542	P161-00017	MICROCIRCUIT,DIGITA.....	2

END OF FIGURE

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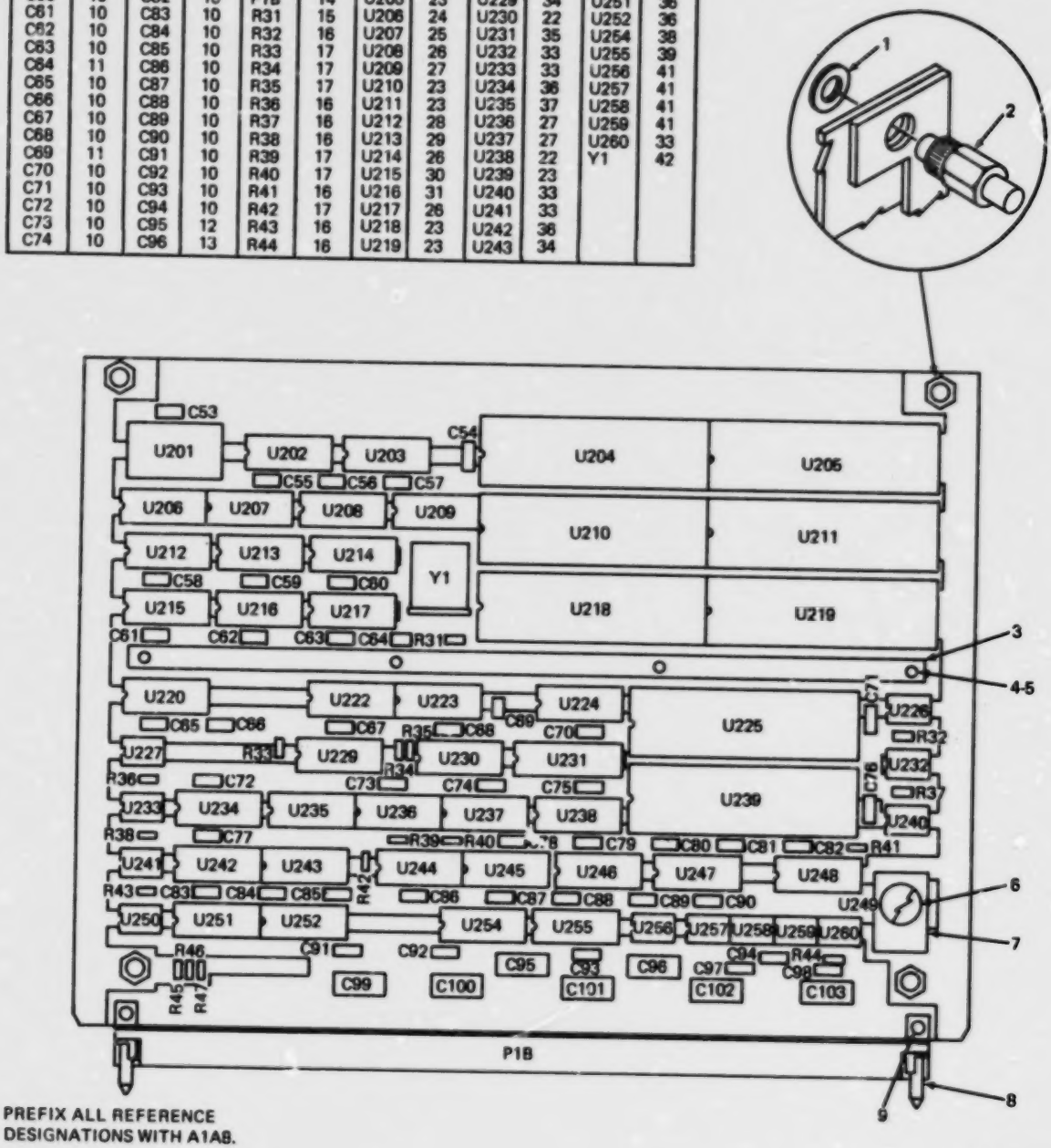
REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C53	10	C75	10	C97	10	R45	16	U220	30	U244	27
C54	10	C76	10	C98	10	R46	18	U222	28	U245	38
C55	10	C77	10	C99	12	R47	19	U223	22	U246	39
C56	10	C78	10	C100	13	U201	20	U224	32	U247	32
C57	10	C79	10	C101	12	U202	21	U225	23	U248	32
C58	10	C80	10	C102	12	U203	22	U226	33	U249	40
C59	10	C81	10	C103	13	U204	23	U227	33	U250	33
C60	10	C82	10	P1B	14	U205	23	U229	34	U251	36
C61	10	C83	10	R31	15	U206	24	U230	22	U252	36
C62	10	C84	10	R32	16	U207	25	U231	35	U254	38
C63	10	C85	10	R33	17	U208	26	U232	33	U255	39
C64	11	C86	10	R34	17	U209	27	U233	33	U256	41
C65	10	C87	10	R35	17	U210	23	U234	36	U257	41
C66	10	C88	10	R36	16	U211	23	U235	37	U258	41
C67	10	C89	10	R37	16	U212	28	U236	27	U259	41
C68	10	C90	10	R38	16	U213	29	U237	27	U260	33
C69	11	C91	10	R39	17	U214	26	U238	22	Y1	42
C70	10	C92	10	R40	17	U215	30	U239	23		
C71	10	C93	10	R41	16	U216	31	U240	33		
C72	10	C94	10	R42	17	U217	26	U241	33		
C73	10	C95	12	R43	16	U218	23	U242	36		
C74	10	C96	13	R44	16	U219	23	U243	34		



PREFIX ALL REFERENCE DESIGNATIONS WITH A1A8.

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FIGURE 33. MULTIPLEXER BOARD 8

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.33	
0001	XDDZZ	70318	306-001-0010	WASHER,FLAT	4
0002	XBDZZ	95542	109D03737-01	STANDOFF	4
0003	XBDZZ	95542	109D03101-101	STIFFENER	1
0004	PADZZ	96906	MS16535-29	RIVET,TUBULAR (DEPENDING UPON DIRECTION OF TOLERANCE BUILD-UP,SELECT ITEM 4 OR 5 TO INSURE PROPER RIVET CLINCH.)	4
0005	PADZZ	96906	MS16535-30	RIVET,TUBULAR	4
0006	PADZZ	13103	43-5-1	INSULATOR,DISK	1
0007	PADZZ	95542	109D01578-01	HEAT SINK,ELECTRICA	1
0008	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY	2
0009	PADZZ	96906	MS16535-27	RIVET,TUBULAR	2
0010	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER	42
0011	PADZZ	81349	CCR75CG560GR	CAPACITOR,FIXED,CER	2
0012	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	4
0013	PADZZ	81349	M39003/01-3009	CAPACITOR,FIXED,ELE	3
0014	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC	1
0015	PADZZ	81349	RCR05G106JS	RESISTOR,FIXED,COMP	1
0016	PADZZ	81349	RCR05G184JS	RESISTOR,FIXED,COMP	8
0017	PADZZ	81349	RCR05G103JS	RESISTOR,FIXED,COMP	6
0018	PADZZ	81349	RCR05G121JS	RESISTOR,FIXED,COMP	1
0019	PADZZ	81349	RCR05G560JS	RESISTOR,FIXED,COMP	1
0020	PADZZ	95542	P164-001-10	OSCILLATOR,CRYSTAL	1
0021	PADZZ	95542	P161-00012-4080	MICROCIRCUIT,DIGITA	1
0022	PADZZ	81349	M38510/31603BEB	MICROCIRCUIT,DIGITA	4
0023	PADZZ	95542	P161-00040	MICROCIRCUIT,DIGITA	8
0024	PADZZ	81349	M38510/32702BCB	MICROCIRCUIT,DIGITA	1
0025	PADZZ	81349	M38510-30003BCB	MICROCIRCUIT,DIGITA	1
0026	PADZZ	81349	M38510/32601BEB	MICROCIRCUIT,DIGITA	4
0027	PADZZ	81349	M38510/31004BCB	MICROCIRCUIT,DIGITA	4
0028	PADZZ	81349	M38510/32701BEB	MICROCIRCUIT,DIGITA	1
0029	PADZZ	77068	3183847-1-3B1	MICROCUIT LINEAR	1
0030	PADZZ	81349	M38510/30902BEB	MICROCIRCUIT,DIGITA	2
0031	PADZZ	81349	M38510/16101BCB	MICROCIRCUIT,DIGITA	1
0032	PADZZ	81349	M38510/32601BEB	MICROCIRCUIT,DIGITA	3
0033	PADZZ	95542	P161-00120	MICROCIRCUIT,LINEAR	8
0034	PADZZ	95542	P161-00058	MICROCIRCUIT,DIGITA	2
0035	PADZZ	81349	M38510/32501BRB	MICROCIRCUIT,DIGITA	1
0036	PADZZ	81349	M38510/30107BEB	MICROCIRCUIT,DIGITA	4
0037	PADZZ	81349	M38510/30501BCB	MICROCIRCUIT,DIGITA	1
0038	PADZZ	81349	M38510/30001BCB	MICROCIRCUIT,DIGITA	2
0039	PADZZ	81349	M38510/30903BEB	MICROCIRCUIT,DIGITA	2
0040	PADZZ	81349	M38510/10703BXC	MICROCIRCUIT,LINEAR	1
0041	PADZZ	95542	P161-00121	MICROCIRCUIT,LINEAR	4
0042	PADZZ	95542	117-007-0001	CRYSTAL UNIT,QUARTZ	1

END OF FIGURE

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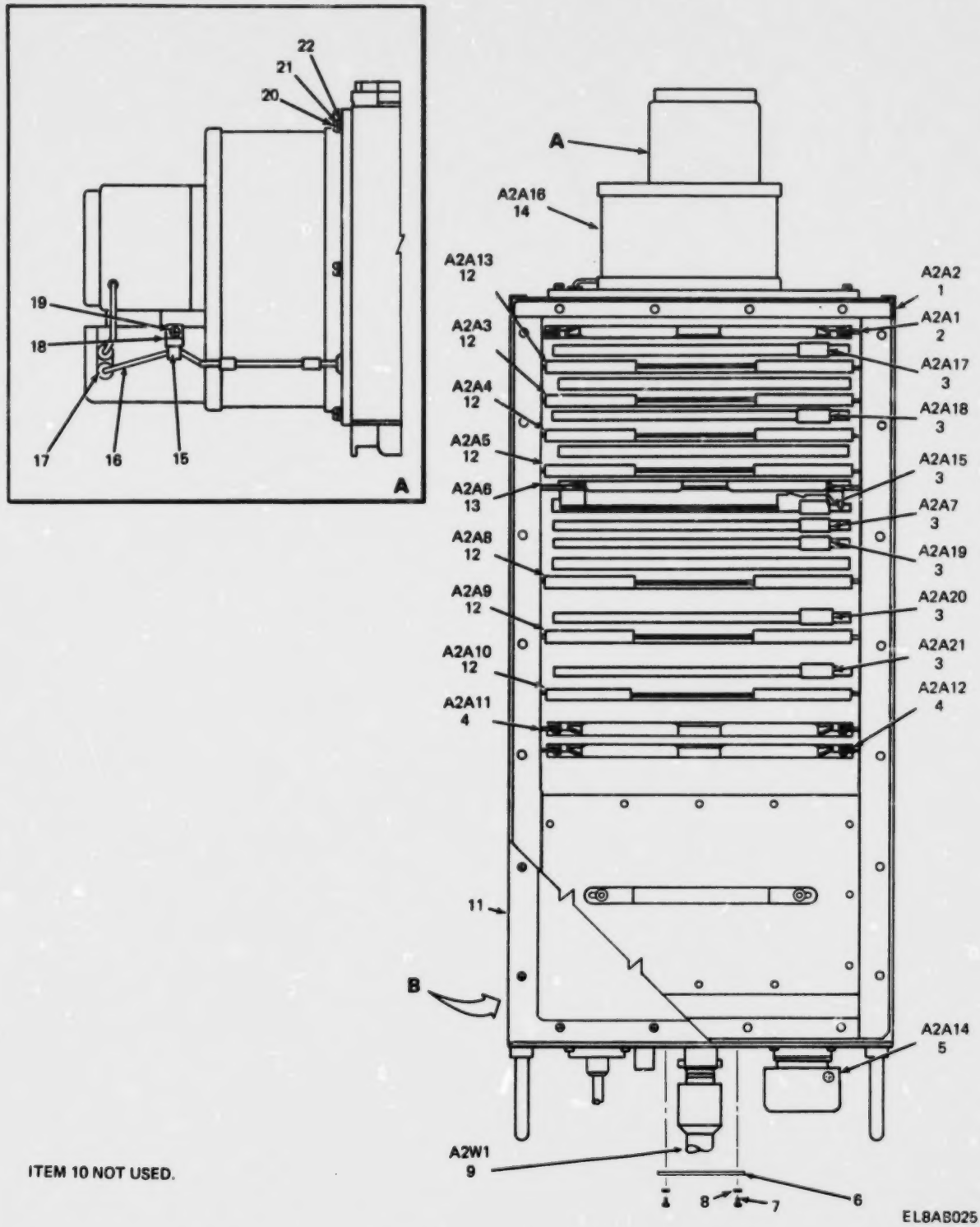

ITEM 10 NOT USED.

FIGURE 34. COMPUTER, DIGITAL MINI I/O EXPANDER (SHEET 1 OF 2)

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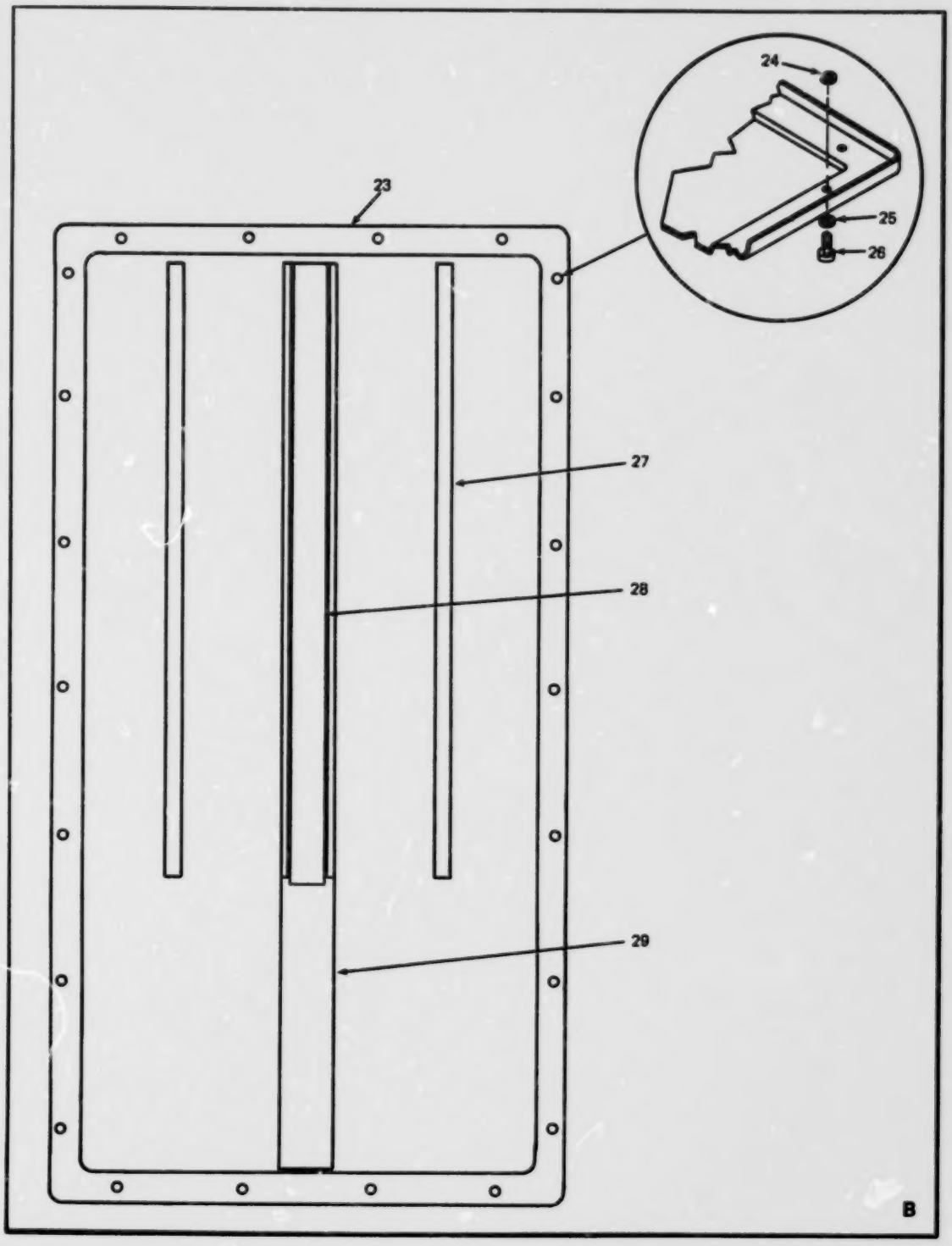

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FIGURE 34. COMPUTER, DIGITAL MINI I/O EXPANDER (SHEET 2 OF 2)

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.34	
0001	XBDDD	95542	109D03000-102	EXP HSG ASSY HOUSING ASSEMBLY,EXPANDER.....	1
0002	PAHLL	95542	109D01653-201	DISK SET,MAGNETIC INTERFACE ADAPTER ASSY (PFD;ALTN PN 109D01653-101)...	1
0003	PADZZ	95542	109D00598-101	PRINTED CIRCUIT BOA GRANT CONTINUITY JUMPER.....	7
0004	PAHDD	95542	109D00113-302	LINE PRINTER CONTRO LINE PRINTER CONTROL (PFD;ALTN PN 109D00113-501).	2
0005	PAHDA	95542	109D00320-203	UNIBUS TERMINATOR A UNIBUS TERMINATOR ASSY.....	1
0006	XBDZZ	95542	109D01637-80	NAMEPLATE.....	1
0007	PADZZ	73734	23021	SCREW MACHINE.....	2
0008	PADZZ	96906	MS15795-803	WASHER,FLAT.....	2
0009	PADZZ	95542	109D00209-0006	CABLE ASSEMBLY,SPEC UNIBUS CABLE ASSY.....	1
0011	XBHDD	95542	109D02663-101	TOP COVER ASSY TOP COVER ASSY (PFD;ALTN PN 109D00673-101).....	1
0012	PAHDA	52644	208-000000-406	CIRCUIT CARD ASSEMB AFSAT INTERFACE MODULE.....	7
0013	PAHLL	95542	109D00524-201	JUMPER ASSEMBLY UNIBUS JUMPER ASSY (PFD;ALTN PN 109D00524-101).....	1
0014	PAHDD	95542	109D01252-101	FAN,CENTRIFUGAL.....	1
0015	PADZZ	42498	C15109-8	CLAMP,LOOP.....	1
0016	PADZZ	95542	109D00925-101	CABLE ASSEMBLY.....	1
0017	PADZZ	96906	MS35489-1	GROMMET,NONMETALLIC.....	1
0018	PADZZ	18876	9189998	WASHER,SADDLE.....	1
0019	PADZZ	96906	MS51957-15	SCREW,MACHINE.....	1
0020	PADZZ	96906	MS51957-45	SCREW,MACHINE.....	6
0021	PADZZ	96906	MS15795-807	WASHER,FLAT.....	6
0022	PADZZ	96906	MS35338-137	WASHER,LOCK.....	6
0023	XBDZZ	95542	109D01923-01	COVER TOP.....	1
0024	PAHZZ	02751	2-31	INSULATOR,WASHER.....	20
0025	XDHZZ	70318	306-001-0004	WASHER,FLAT.....	20
0026	PAHZZ	95542	109D00606-01	SCREW,EXTERNALLY RE.....	20
0027	XBDZZ	95542	109D00644-01	EXTR RETAINER.....	2
0028	XBDZZ	95542	109D00643-01	PCB RETAINER.....	1
0029	XBDZZ	95542	109D00645-01	STIFFENER.....	1
				END OF FIGURE	

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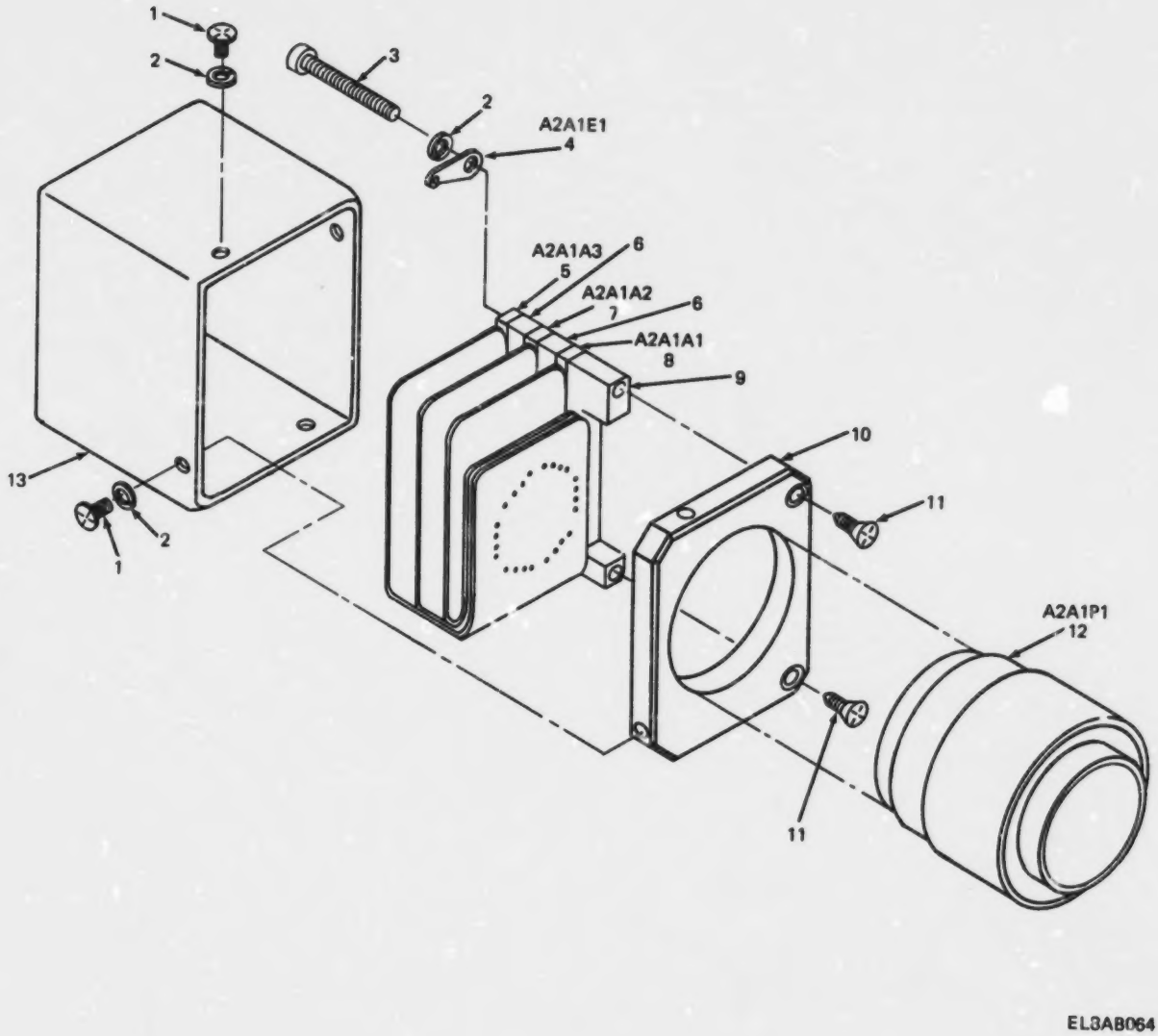

FIGURE 35. UNIBUS TERMINATOR

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.35	
0001	PADZZ	73734	23021	SCREW MACHINE.....	4
0002	PADZZ	96906	MS35338-135	WASHER,LOCK.....	6
0003	PADZZ	96906	MS51957-19	SCREW,MACHINE.....	2
0004	PADZZ	96906	MS35431-1	TERMINAL,LUG.....	1
0005	XBDZZ	95542	109D00493-1C2	FLEX WIRING ASSY UNIBUS TERMINATOR FLEXIBLE WIRING ASSEMBLY A3.....	1
0006	XBDZZ	95542	109D00477-01	SPACER.....	2
0007	XBDZA	95542	109D00492-102	FLEX WIRING ASSY UNIBUS TERMINATOR FLEXIBLE WIRING ASSEMBLY A2.....	1
0008	XBDZA	95542	109D00491-102	FLEX WIRING ASSY UNIBUS TERMINATOR FLEXIBLE WIRING ASSEMBLY A1.....	1
0009	XBDZZ	95542	109D00478-01	SPACER.....	1
0010	XBDZZ	95542	109D00476-02	END PLATE.....	1
0011	PADZZ	96906	MS24693C4	SCREW,MACHINE.....	2
0012	PADZZ	31514	SA100-00081	CONNECTOR,PLUG,ELEC.....	1
0013	XBDZZ	95542	109D00479-1C1	COVER ASSY MOD.....	1

END OF FIGURE

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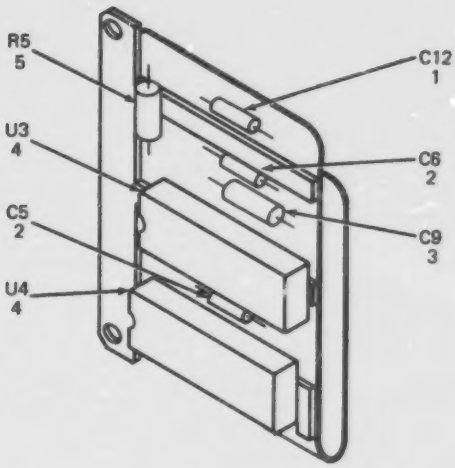

PREFIX ALL REFERENCE DESIGNATIONS WITH A2A1A1.

EL8AB065

FIGURE 36. UNIBUS TERMINATOR FLEXIBLE WIRING ASSEMBLY A1

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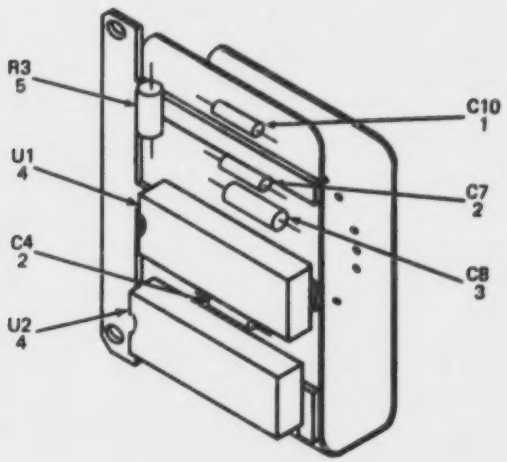
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY

FIG.36

0001	PADZZ	81349	CCR76CG102GR	CAPACITOR,FIXED,CER.....	1
0002	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER.....	2
0003	PADZZ	81349	M39003/01-2974	CAPACITOR,FIXED,ELE.....	1
0004	PADZZ	95542	P121-001-01	RESISTOR NETWORK,FI.....	2
0005	PADZZ	81349	RNC55H3830FS	RESISTOR,FIXED,FILM.....	1

END OF FIGURE

BEST COPY AVAILABLE



PREFIX ALL REFERENCE DESIGNATIONS WITH A2A1A2.

EL8AB066

FIGURE 37. UNIBUS TERMINATOR FLEXIBLE WIRING ASSEMBLY A2

BEST COPY AVAILABLE

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				FIG.37	
0001	PADZZ	81349	CCR76CG102GR	CAPACITOR,FIXED,CER.....	1
0002	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER.....	2
0003	PADZZ	81349	M39003/01-2974	CAPACITOR,FIXED,ELE.....	1
0004	PADZZ	95542	P121-001-01	RESISTOR NETWORK,FI.....	2
0005	PADZZ	81349	RNC55H3830FS	RESISTOR,FIXED,FILM.....	1
				END OF FIGURE	

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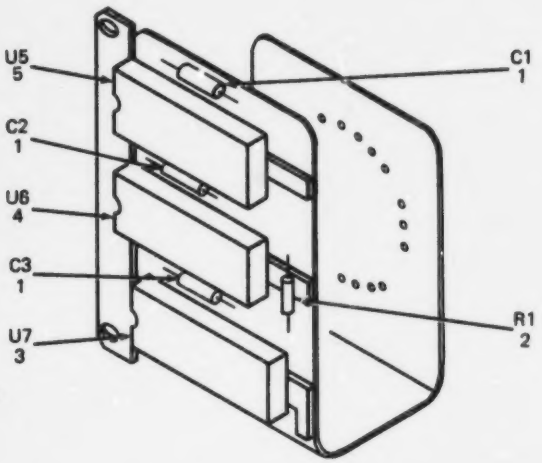

PREFIX ALL REFERENCE DESIGNATIONS WITH A2A1A3.

EL8AB067

FIGURE 38. UNIBUS TERMINATOR FLEXIBLE WIRING ASSEMBLY A3

BEST COPY AVAILABLE

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0001	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER.....	3
0002	PADZZ	81349	RCR05G472JS	RESISTOR,FIXED,COMP.....	1
0003	PADZZ	95542	P161-00017	MICROCIRCUIT,DIGITA.....	1
0004	PADZZ	77068	3183847-1-3B1	MICROCUIT LINEAR.....	1
0005	PADZZ	95542	P161-00018	MICROCIRCUIT,DIGITA.....	1

FIG.38

END OF FIGURE

BEST COPY AVAILABLE

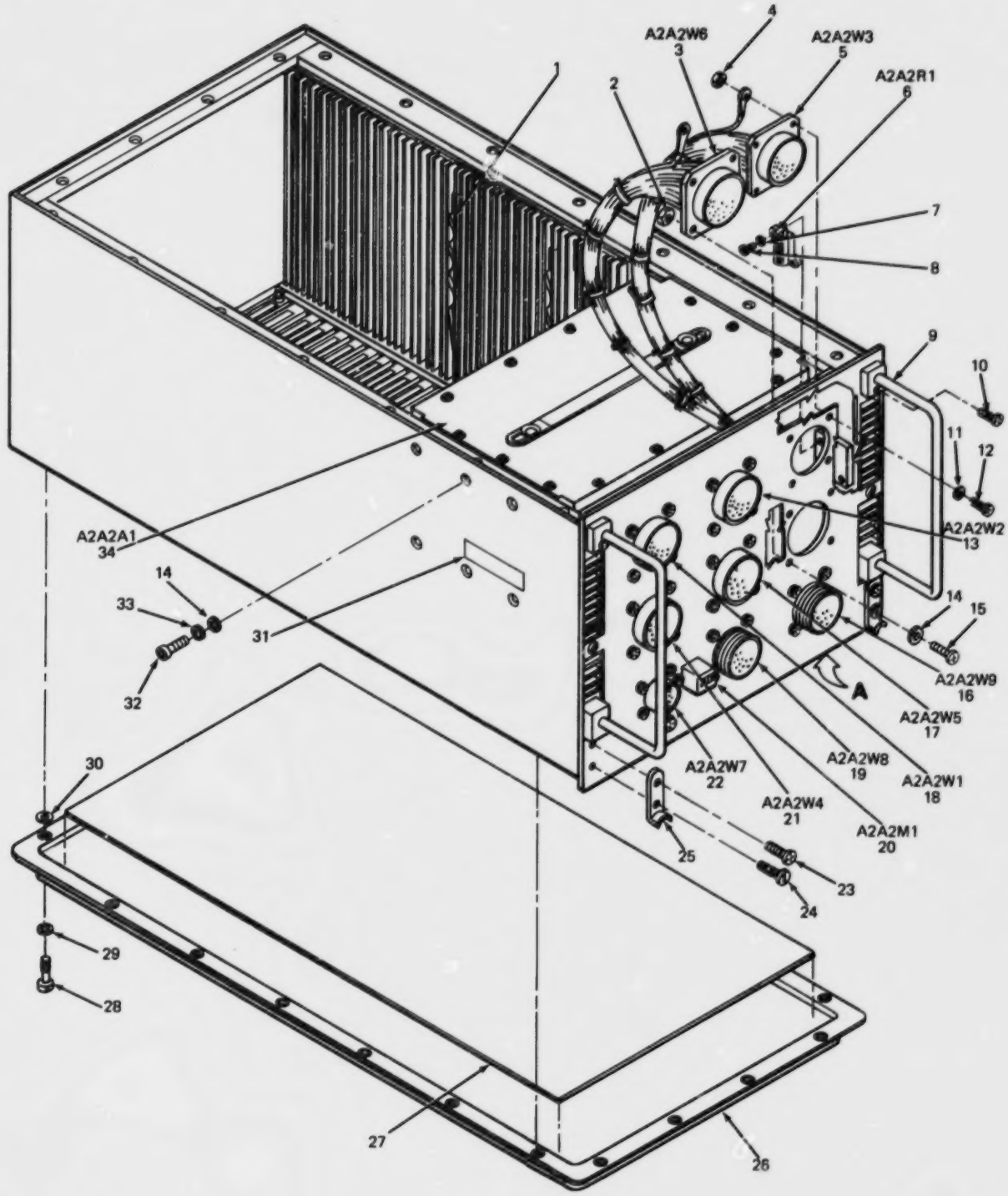

FIGURE 39. HOUSING ASSEMBLY, EXPANDER (SHEET 1 OF 4)

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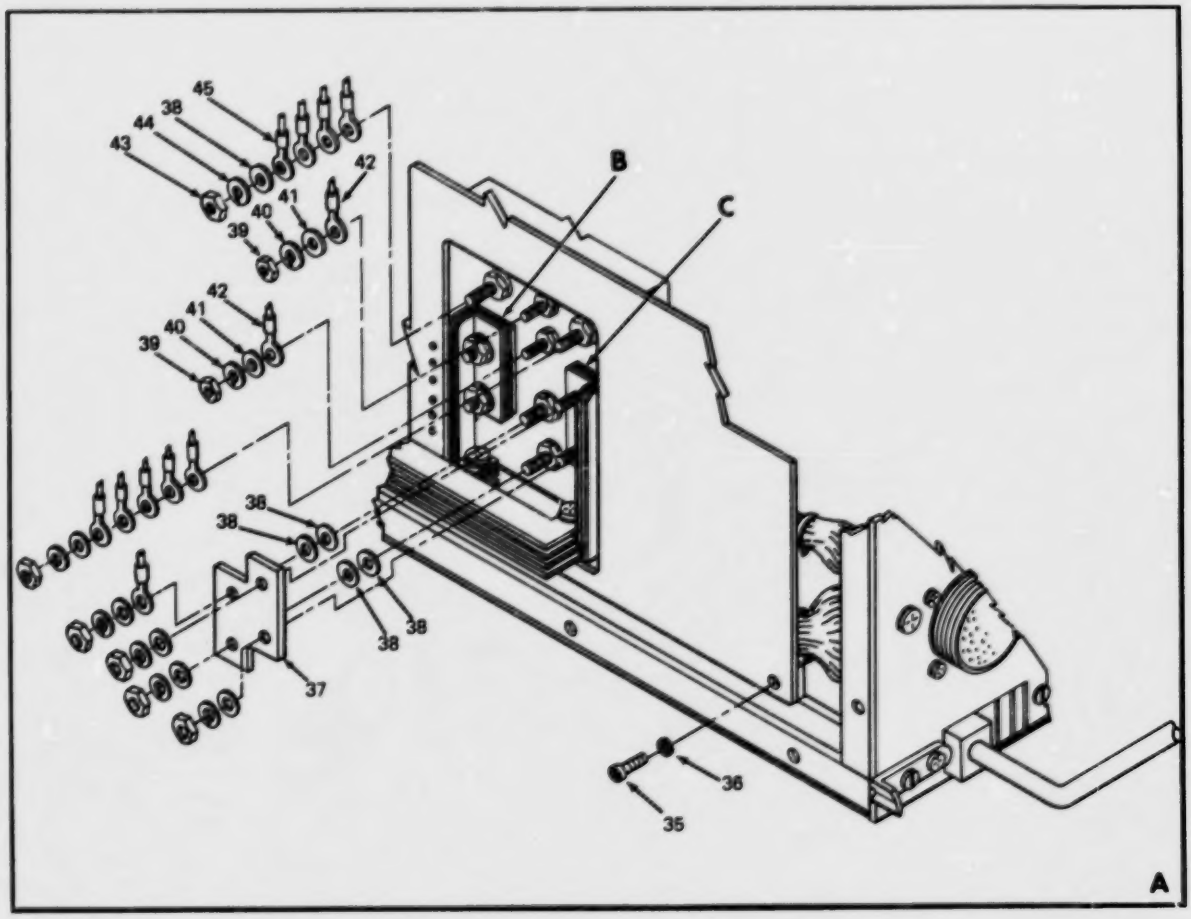

EL8AB054

FIGURE 39. HOUSING ASSEMBLY, EXPANDER (SHEET 2 OF 4)

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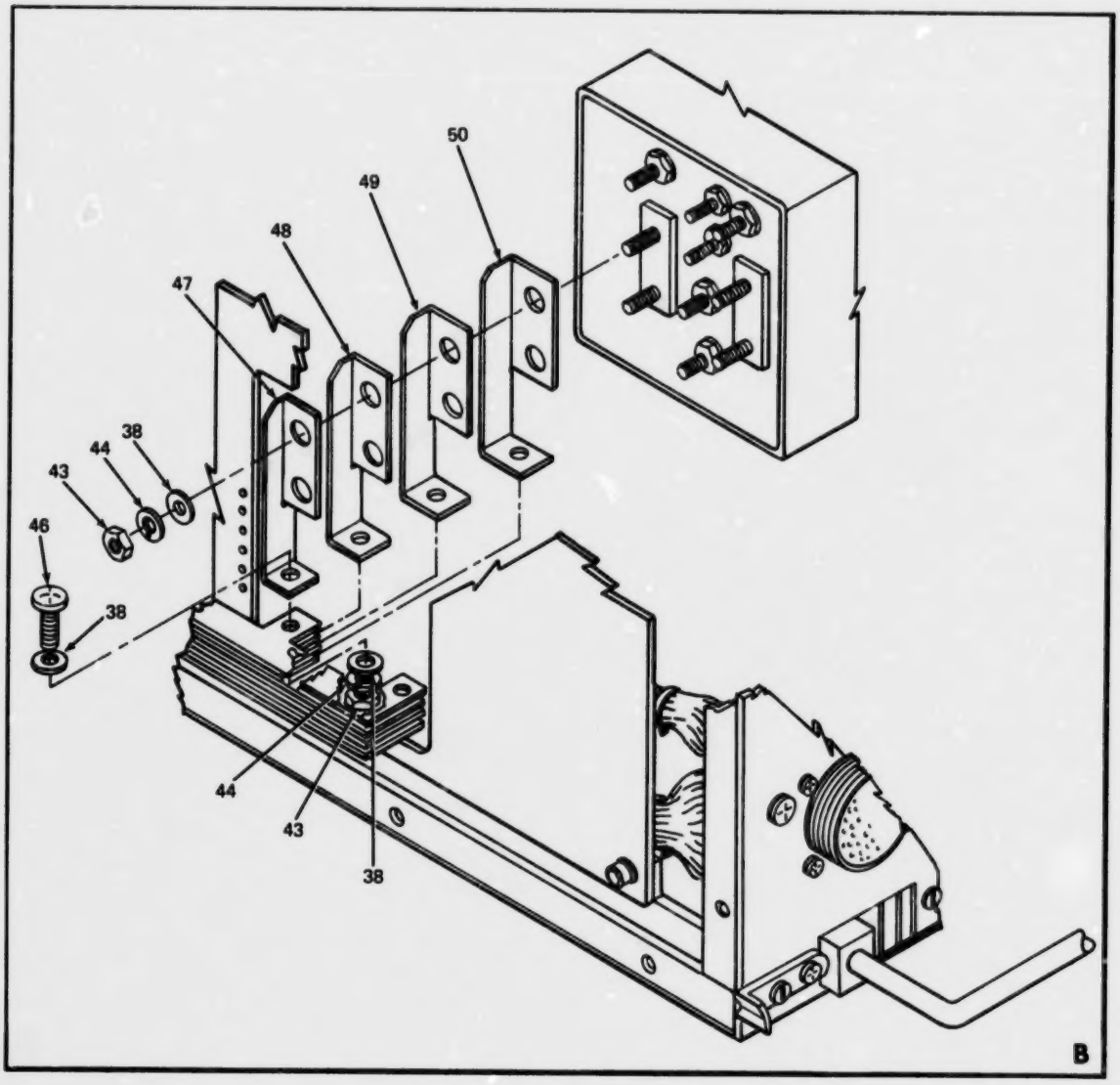
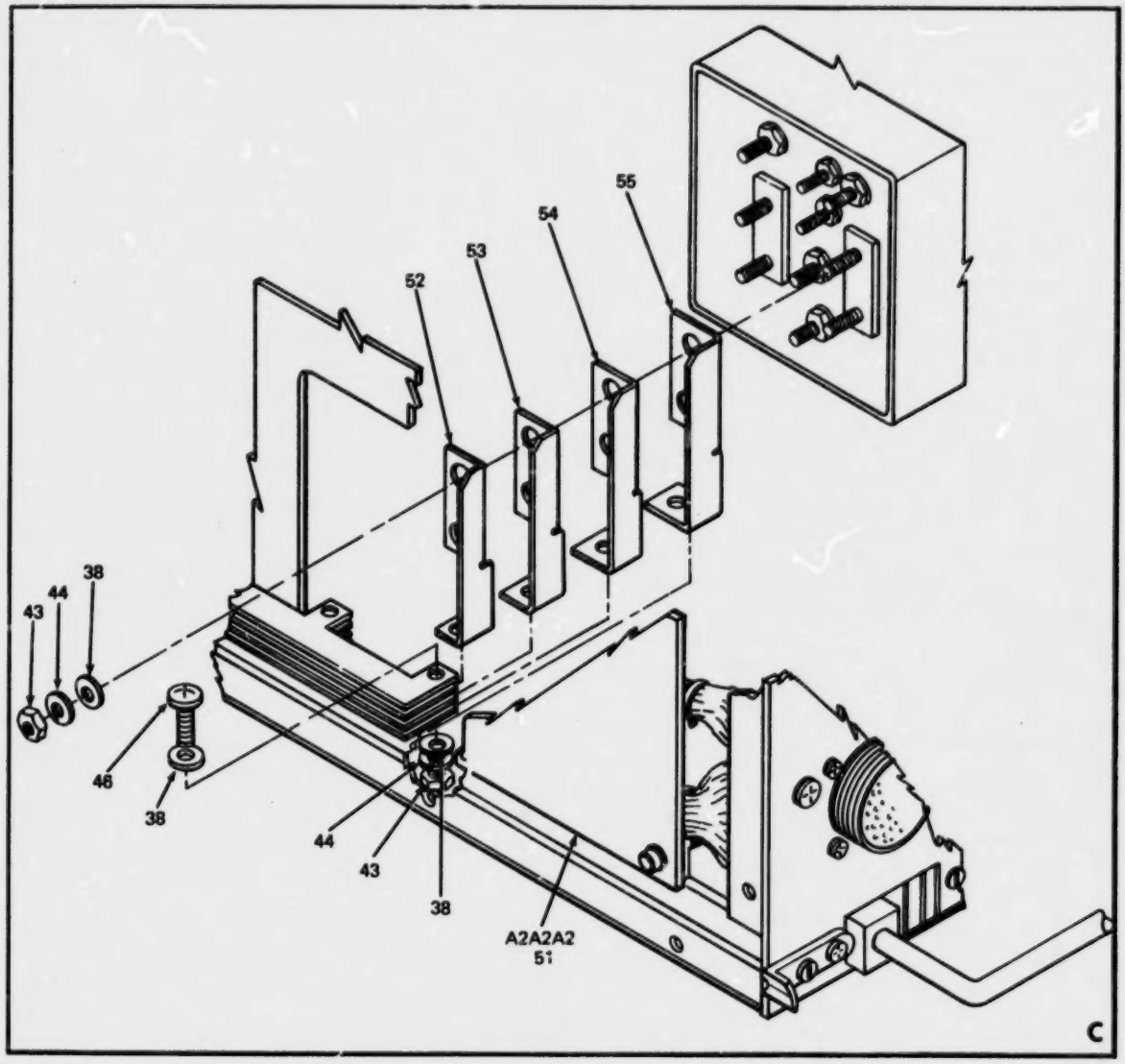


EL8AB061

FIGURE 39. HOUSING ASSEMBLY, EXPANDER (SHEET 3 OF 4)

BEST COPY AVAILABLE



EL8AB062

FIGURE 39. HOUSING ASSEMBLY, EXPANDER (SHEET 4 OF 4)

BEST COPY AVAILABLE

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0201 HOUSING ASSEMBLY	
				FIG.39	
0001	PADZZ	95542	109D00459-01	RETAINER,HELICAL CO	50
0002	PADZZ	96906	MS21083C06	NUT,SELF-LOCKING,HE	4
0003	PADZZ	95542	109D00744-101	WIRING HARNESS	1
0004	PADZZ	96906	MS21083C04	NUT,SELF-LOCKING,HE	34
0005	PADZZ	95542	109D00738-101	WIRING HARNESS	1
0006	PADZZ	81349	RER65F24R3R	RESISTOR,FIXED,WIRE	1
0007	PADZZ	70318	306-001-0002	WASHER,FLAT	2
0008	PADZZ	96906	MS51957-3	SCREW,MACHINE	2
0009	XBDZZ	95542	109D00559-101	HANDLE ASSY	2
0010	PADZZ	96906	MS51957-47	SCREW,MACHINE	2
0011	XDDZZ	70318	306-001-0004	WASHER,FLAT	34
0012	PADZZ	96906	MS51957-16	SCREW,MACHINE	34
0013	PADZZ	95542	109D00736-101	WIRING HARNESS	1
0014	PADZZ	70318	306-001-0006	WASHER,FLAT	16
0015	PADZZ	96906	MS51959-28	SCREW,MACHINE	4
0016	PADZZ	95542	109D00746-101	WIRING HARNESS	1
0017	PADZZ	95542	109D00742-101	WIRING HARNESS	1
0018	PADZZ	95542	109D00734-101	HARNESS ASSEMBLY	1
0019	PADZZ	95542	109D00748-101	WIRING HARNESS	1
0020	PADZZ	95542	P131-001-01	METER,TIME TOTALIZI	1
0021	PADZZ	95542	109D00740-101	WIRING HARNESS	1
0022	PADZZ	95542	109D00715-101	WIRING HARNESS	1
0023	PADZZ	96906	MS51957-45	SCREW,MACHINE	2
0024	PADZZ	80205	NAS1216-08-11	SCREW,MACHINE	2
0025	XBDZZ	96867	HDH-4	HOOK	2
0026	XBDZZ	95542	109D01642-01	COVER	1
0027	XADZZ	95542	109D01911-01	INSUL COVER	1
0028	PADZZ	95542	109D00606-01	SCREW,EXTERNALLY RE	20
0029	XDDZZ	70318	306-001-0004	WASHER,FLAT	20
0030	XADZZ	02751	2-31	INSULATOR,WASHER	20
0031	XBDZZ	95542	109D01007-01	NAMEPLATE	1
0032	PADZZ	95542	280-615-0614	SCREW,CAP,SOCKET HE	12
0033	PADZZ	96906	MS35338-136	WASHER,LOCK	12
0034	PAHLL	95542	109D02135-103	POWER SUPPLY ASSEMB 70 AMP POWER SUPPLY	1
0035	PADZZ	96906	MS16995-19	SCREW,CAP,SOCKET HE	12
0036	PADZZ	70318	306-001-0006	WASHER,FLAT	12
0037	PADZZ	95542	109D00790-01	PLATE BUS LVPS RET	1
0038	PADZZ	96906	MS15795-803	WASHER,FLAT	16
0039	PADZZ	70318	263-041-0440	NUT,PLAIN,HEXAGON	2
0040	PADZZ	96906	MS35338-97	WASHER,LOCK	2
0041	PADZZ	81413	102558-000	WASHER,FLAT	2
0042	PADZZ	96906	MS25036-148	TERMINAL,LUG	2
0043	PADZZ	70318	263-041-0132	NUT,PLAIN,HEXAGON	12
0044	PADZZ	96906	MS35338-100	WASHER,LOCK	10
0045	XADZZ	96906	MS25036-103	TERMINAL,LUG	10
0046	PADZZ	96906	MS35215-56	SCREW,MACHINE	2

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0047	XBDZZ	95542	109D00955-01	STRAP LVPS 5V.....	1
0048	XBDZZ	95542	109D00955-02	STRAP LVPS 5V.....	1
0049	XBDZZ	95542	109D00955-03	STRAP LVPS 5V.....	1
0050	XBDZZ	95542	109D00955-04	STRAP LVPS 5V.....	1
0051	PAOOL	95542	109D03001-101	CIRCUIT CARD ASSEMB GRANDMOTHER BOARD, EXPANDER.....	1
0052	XBDZZ	95542	109D00956-01	STRAP LVPS 5V.....	1
0053	XBDZZ	95542	109D00956-02	STRAP LVPS 5V.....	1
0054	XBDZZ	95542	109D00956-03	STRAP LVPS 5V.....	1
0055	XBDZZ	95542	109D00956-04	STRAP LVPS 5V.....	1

END OF FIGURE

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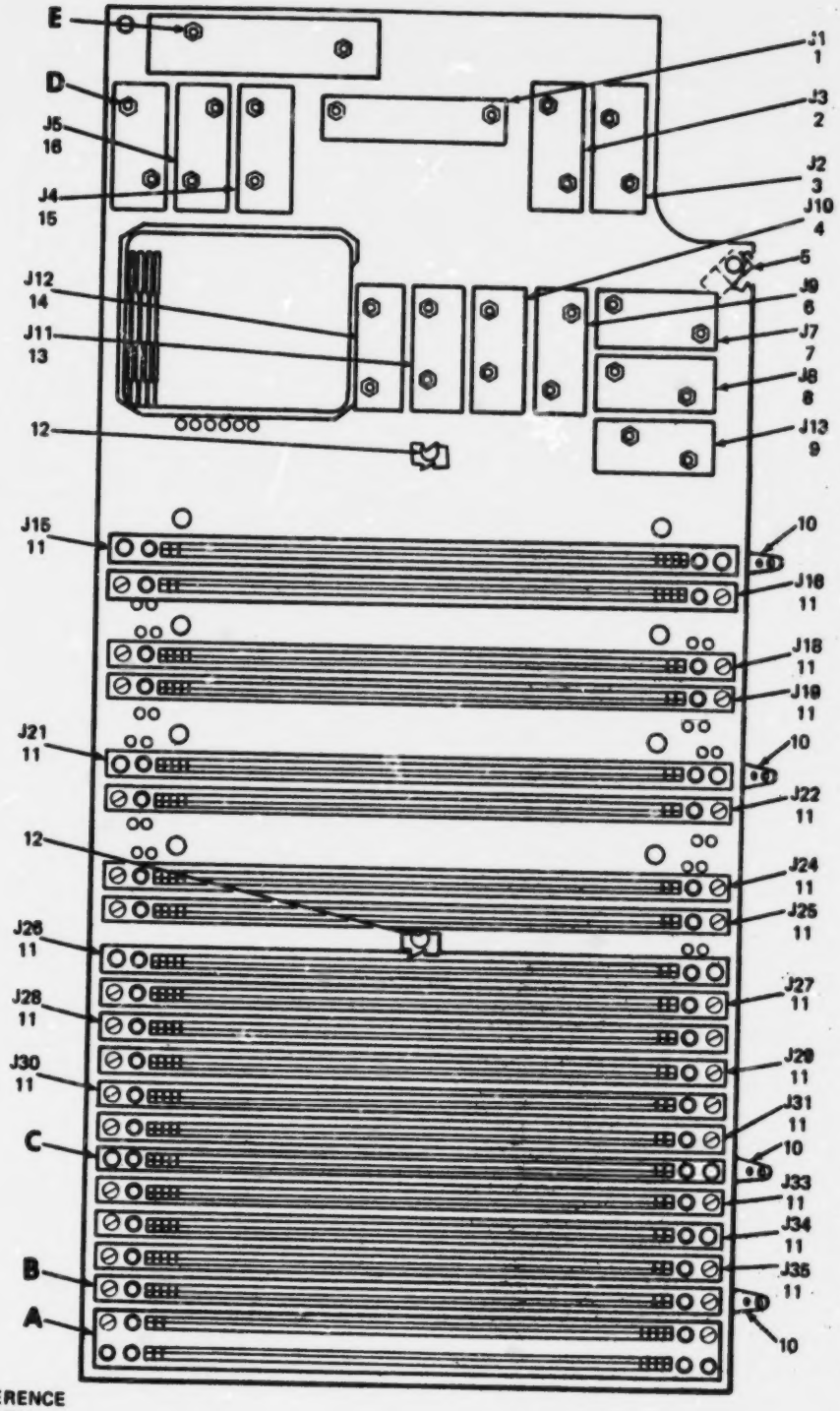

PREFIX ALL REFERENCE DESIGNATIONS WITH A2A2A2.

EL8AB057

FIGURE 40. GRANDMOTHER BOARD, EXPANDER ASSEMBLY (SHEET 1 OF 3)

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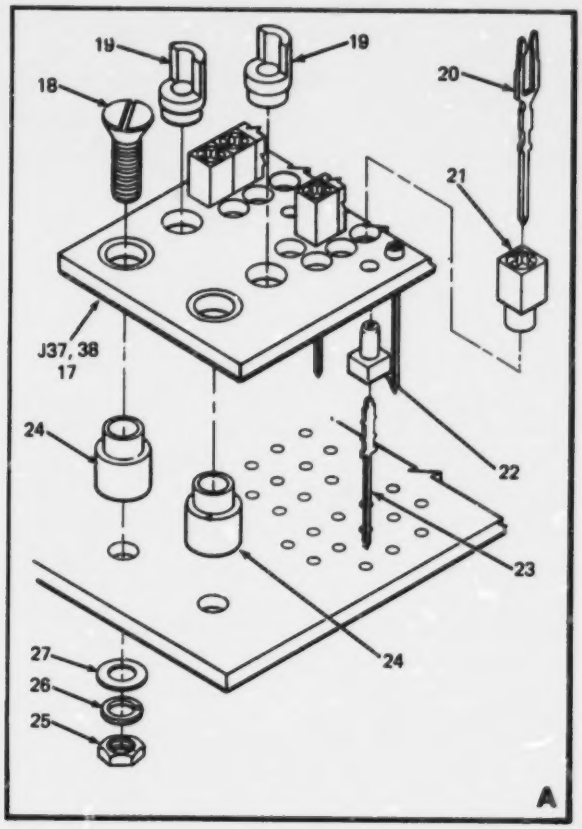
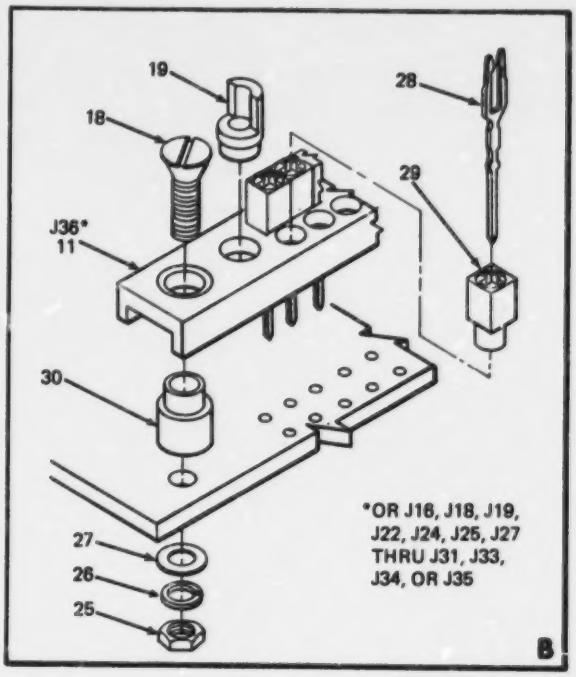
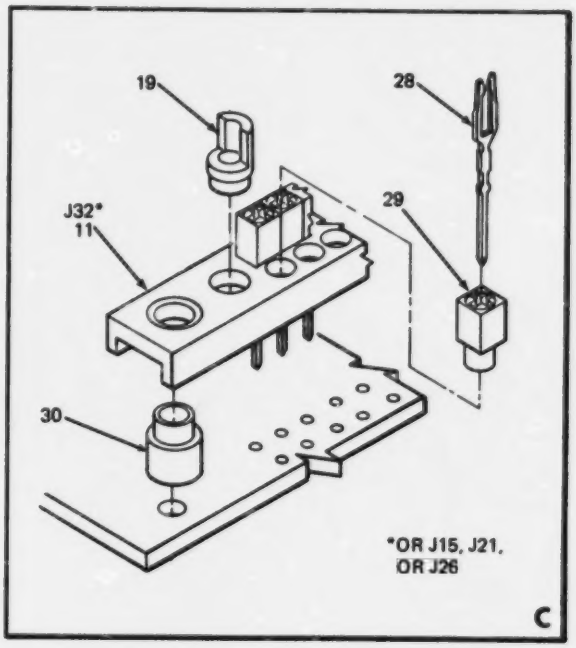


PREFIX ALL REFERENCE DESIGNATIONS WITH A2A2A2.





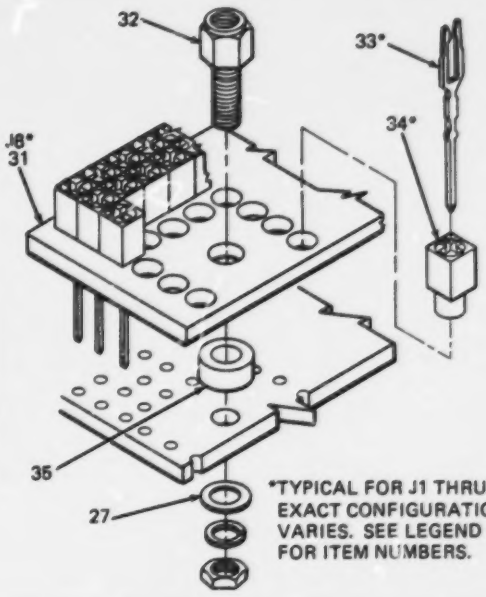
EL8AB058

FIGURE 40. GRANDMOTHER BOARD, EXPANDER ASSEMBLY (SHEET 2 OF 3)

BEST COPY AVAILABLE

LEGEND

REF DES	ITEM NO.
J1	1, 36, 37
J2	3, 38, 39
J3	2, 40, 41
J4	15, 42, 43
J5	16, 44, 45
J6	31, 33, 34
J7	7, 46, 47
J8	8, 48, 49
J9	6, 50, 51
J10	4, 52, 53
J11	13, 54, 55
J12	14, 56, 57
J13	9, 58, 59



*TYPICAL FOR J1 THRU J13. EXACT CONFIGURATION VARIES. SEE LEGEND FOR ITEM NUMBERS.

D

PREFIX ALL REFERENCE DESIGNATIONS WITH A2A2A2.

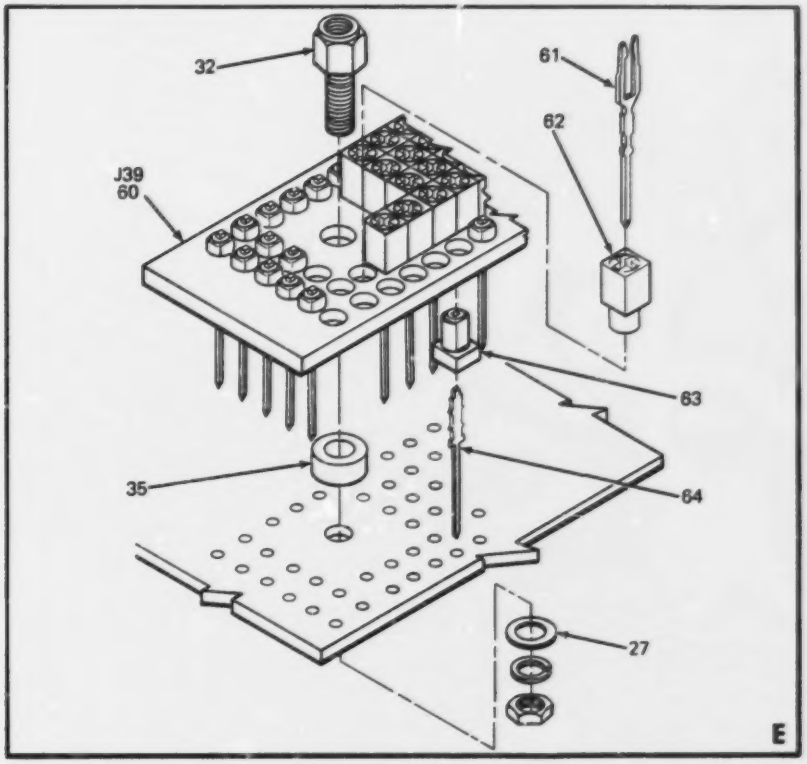


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FIGURE 40. GRANDMOTHER BOARD, EXPANDER ASSEMBLY (SHEET 3 OF 3)

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GROUP 020101 GRANDMOTHER BOARD, EXPANDER ASSEMBLY

FIG.40

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0001	PADZZ	95542	109D01019-101	CONNECTOR,RECEPTACL	1
0002	XBDZA	95542	109D02641-101	CONN 66P-J-WW	1
0003	XBDZA	95442	109D02640-101	CONN 66P-K-WW	1
0004	XBDZA	95542	109D01022-101	CONN RCPT ASSY	1
0005	PADZZ	95987	5-16-4	CLAMP	1
0006	XBDZZ	95542	109D02647-101	CONN 66P-E-WW	1
0007	PADZZ	95542	109D02645-101	PLATE,RETAINING,ELE	1
0008	XBDZZ	95542	109D02646-101	CONN 66P-G-WW	1
0009	XBDZA	95542	109D02648-101	CONN 66P-M-WW	1
0010	PADZZ	96906	MS77068-1	TERMINAL,LUG	4
0011	PADZZ	95542	109D01017-101	CONNECTOR,RECEPTACL	19
0012	XBDZZ	95542	109D01715-01	POST	2
0013	XBDZA	95542	109D01021-101	CONN RCPT ASSY	1
0014	PADZZ	95542	109D01020-101	CONNECTOR,RECEPTACL	1
0015	XBDZA	95542	109D02642-101	CONN 66P-D-WW	1
0016	XBDZA	95542	109D02643-101	CONN 66P-H-WW	1
0017	PADZZ	95542	109D01464-101	CONNECTOR,RECEPTACL	1
0018	PADZZ	96906	MS51959-18	SCREW,MACHINE	32
0019	XBDZZ	95542	109D00423-01	BUSHING KEY	42
0020	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	280
0021	PADZZ	13973	861145-501	INSULATOR,BUSHING	280
0022	PADZZ	16512	550083-01	INSULATOR,BUSHING	114
0023	PADZZ	16512	540130-49	CONTACT,ELECTRICAL	114
0024	XADZZ	95542	109D00487-01	STANDOFF	4
0025	PADZZ	70318	263-041-1440	NUT,PLAIN,HEXAGON	32
0026	PADZZ	96906	MS35338-135	WASHER,LOCK	32
0027	PADZZ	36090	L312008013	WASHER,FLAT	60
0028	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	140
0029	PADZZ	13973	861145-501	INSULATOR,BUSHING	140
0030	XADZZ	95542	109D00487-01	STANDOFF	2
0031	PADZZ	95542	109D02644-101	PLATE,RETAINING,ELE	1
0032	PADZZ	71468	D110551-1	JACKSOCKET,ELECTRIC	14
0033	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0034	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0035	XBDZZ	06542	9222-A-115-17	SPACER SLEEVE	28
0036	PADZZ	31413	010-2500-503	CONTACT,ELECTRICAL	70
0037	PADZZ	13973	861145-501	INSULATOR,BUSHING	70
0038	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0039	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0040	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0041	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0042	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0043	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0044	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0045	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0046	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0047	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0048	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0049	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0050	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0051	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0052	PADZZ	31413	010-2500-503	CONTACT,ELECTRICAL	66
0053	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0054	PADZZ	31413	010-2500-503	CONTACT,ELECTRICAL	66
0055	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0056	PADZZ	31413	010-2500-503	CONTACT,ELECTRICAL	66
0057	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0058	PADZZ	31413	010-2501-503	CONTACT,ELECTRICAL	66
0059	PADZZ	13973	861145-501	INSULATOR,BUSHING	66
0060	PADZZ	95542	109D01463-101	CONNECTOR,RECEPTACL	1
0061	PADZZ	31413	010-2500-503	CONTACT,ELECTRICAL	70
0062	PADZZ	13973	861145-501	INSULATOR,BUSHING	70
0063	PADZZ	16512	550083-01	INSULATOR,BUSHING	62
0064	PADZZ	16512	540130-49	CONTACT,ELECTRICAL	62

END OF FIGURE

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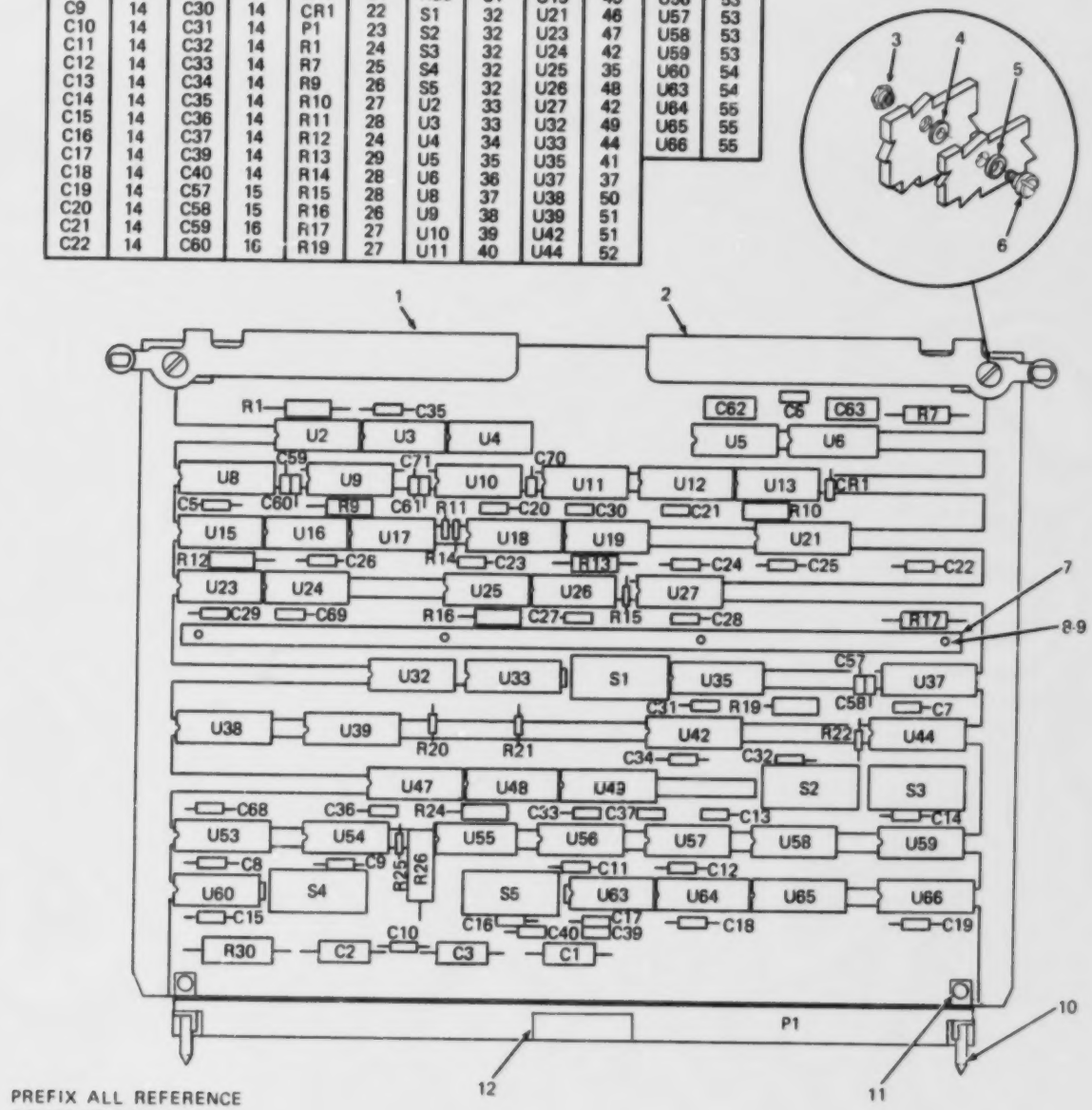
LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	13	C23	14	C61	17	R20	28	U12	41	U47	51
C2	13	C24	14	C62	18	R21	28	U13	42	U48	51
C3	13	C25	14	C63	18	R22	28	U15	43	U49	52
C5	14	C26	14	C68	19	R24	30	U16	40	U53	51
C6	14	C27	14	C69	19	R25	28	U17	42	U54	53
C7	14	C28	14	C70	20	R26	31	U18	44	U55	53
C8	14	C29	14	C71	21	R30	31	U19	45	U56	53
C9	14	C30	14	CR1	22	S1	32	U21	46	U57	53
C10	14	C31	14	P1	23	S2	32	U23	47	U58	53
C11	14	C32	14	R1	24	S3	32	U24	42	U59	53
C12	14	C33	14	R7	25	S4	32	U25	35	U60	54
C13	14	C34	14	R9	26	S5	32	U26	48	U63	54
C14	14	C35	14	R10	27	U2	33	U27	42	U64	55
C15	14	C36	14	R11	28	U3	33	U32	49	U65	55
C16	14	C37	14	R12	24	U4	34	U33	44	U66	55
C17	14	C39	14	R13	29	U5	35	U35	41		
C18	14	C40	14	R14	28	U6	36	U37	37		
C19	14	C57	15	R15	28	U8	37	U38	50		
C20	14	C58	15	R16	26	U9	38	U39	51		
C21	14	C59	16	R17	27	U10	39	U42	51		
C22	14	C60	16	R19	27	U11	40	U44	52		



PREFIX ALL REFERENCE DESIGNATIONS WITH A2A11 OR A2A12 DEPENDING ON LOCATION.

ELBAB068

FIGURE 41. LINE PRINTER CONTROLLER ASSEMBLY

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0204 LINE PRINTER CONTROLLER ASSEMBLY	
				FIG.41	
0001	PADZZ	95542	109D03711-101	HANDLE EXTRACTOR LE	1
0002	PADZZ	95542	109D03710-101	HANDLE EXTRACTOR RI	1
0003	PADZZ	95542	109D00474-01	NUT,SLEEVE	2
0004	PADZZ	95542	109D03712-01	WASHER,SHOULDERED	2
0005	PAHZZ	06540	2320-T219	WASHER,FLAT	2
0006	PADZZ	95542	109D03709-01	SCREW,SHOULDER	2
0007	XBDZZ	95542	109D03101-101	STIFFENER	1
0008	PADZZ	96906	MS16535-29	RIVET,TUBULAR	4
0009	PADZZ	96906	MS16535-30	RIVET,TUBULAR	4
0010	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY	1
0011	PADZZ	96906	MS16535-27	RIVET,TUBULAR	2
0012	XBDZZ	95542	109D00500-97	NAMEPLATE	1
0013	PADZZ	81349	M39003/01-3024	CAPACITOR,FIXED,ELE	3
0014	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER	35
0015	PADZZ	81349	CCR75CG390GR	CAPACITOR,FIXED,CER	2
0016	PADZZ	81349	CCR75CG220GR	CAPACITOR,FIXED,CER	2
0017	PADZZ	81349	CCR75CG391JM	CAPACITOR,FIXED,CER	1
0018	PADZZ	81349	M39003/01-2977	CAPACITOR,FIXED,ELE	2
0019	PADZZ	81349	M39014/05-2261	CAPACITOR,FIXED,CER CAPACITOR,FIXED,CER	2
0020	PADZZ	81349	CCR75CG681GR	CAPACITOR,FIXED,CER	1
0021	PADZZ	81349	CCR75CG471GR	CAPACITOR,FIXED,CER	1
0022	PADZZ	81349	JAN-1N4150	SEMICONDUCTOR DEVIC	1
0023	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC	1
0024	PADZZ	81349	RNC60H1002FS	RESISTOR,FIXED,FILM	2
0025	PADZZ	81349	RNC60H2492FS	RESISTOR,FIXED,FILM	1
0026	PADZZ	81349	RNC60H1000FS	RESISTOR,FIXED,FILM	2
0027	PADZZ	81349	RNC60H2052FS	RESISTOR,FIXED,FILM	3
0028	PADZZ	81349	RNC55K2370FS	RESISTOR,FIXED,FILM	7
0029	PADZZ	81349	RNC60H1150FS	RESISTOR,FIXED,FILM	1
0030	PADZZ	81349	RNC60H3830FS	RESISTOR,FIXED,FILM	1
0031	PADZZ	81349	RNC65H1780FS	RESISTOR,FIXED,FILM	2
0032	PADZZ	95542	P146-001-02	SWITCH ASSEMBLY	5
0033	PADZZ	81349	M38510/30102BCB	MICROCIRCUIT,DIGITA	2
0034	PADZZ	81349	M38510/30009BCB	MICROCIRCUIT,DIGITA	1
0035	PADZZ	81349	M38510/30001BCB	MICROCIRCUIT,DIGITA	2
0036	PADZZ	81349	M38510/01203BEB	MICROCIRCUIT,DIGITA	1
0037	PADZZ	81349	M38510/31401BEB	MICROCIRCUIT,DIGITA	2
0038	PADZZ	95542	P161-5408	MICROCIRCUIT,DIGITA	1
0039	PADZZ	81349	M38510/31302BCB	MICROCIRCUIT,DIGITA	1
0040	PADZZ	81349	M38510/30201BCB	MICROCIRCUIT,DIGITA	2
0041	PADZZ	81349	M38510/30107BEB	MICROCIRCUIT,DIGITA	2
0042	PADZZ	81349	M38510/31004BCB	MICROCIRCUIT,DIGITA	4
0043	PADZZ	95542	P161-5400	MICROCIRCUIT,DIGITA	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0044	PADZZ	01121	316A103	RESISTOR NETWORK,FI.....	2
0045	PADZZ	81349	M38510-30003BCB	MICROCIRCUIT,DIGITA.....	1
0046	PADZZ	95542	P161-54LS174	MICROCIRCUIT,DIGITA.....	1
0047	PADZZ	81349	M38510/07101BCB	MICROCIRCUIT,LINEAR.....	1
0048	PADZZ	81349	M38510/07003BCB	MICROCIRCUIT,DIGITA.....	1
0049	PADZZ	81349	M38510/30201BCB	MICROCIRCUIT,DIGITA.....	1
0050	PADZZ	95542	P161-00064	MICROCIRCUIT,LINEAR.....	1
0051	PADZZ	95542	P161-00063	MICROCIRCUIT.....	5
0052	PADZZ	95542	P161-00020	MICROCIRCUIT,DIGITA.....	2
0053	PADZZ	95542	P161-00018	MICROCIRCUIT,DIGITA.....	6
0054	PADZZ	95542	P161-00017	MICROCIRCUIT,DIGITA.....	2
0055	PADZZ	95542	P161-00022	MICROCIRCUIT,DIGITA.....	3

END OF FIGURE

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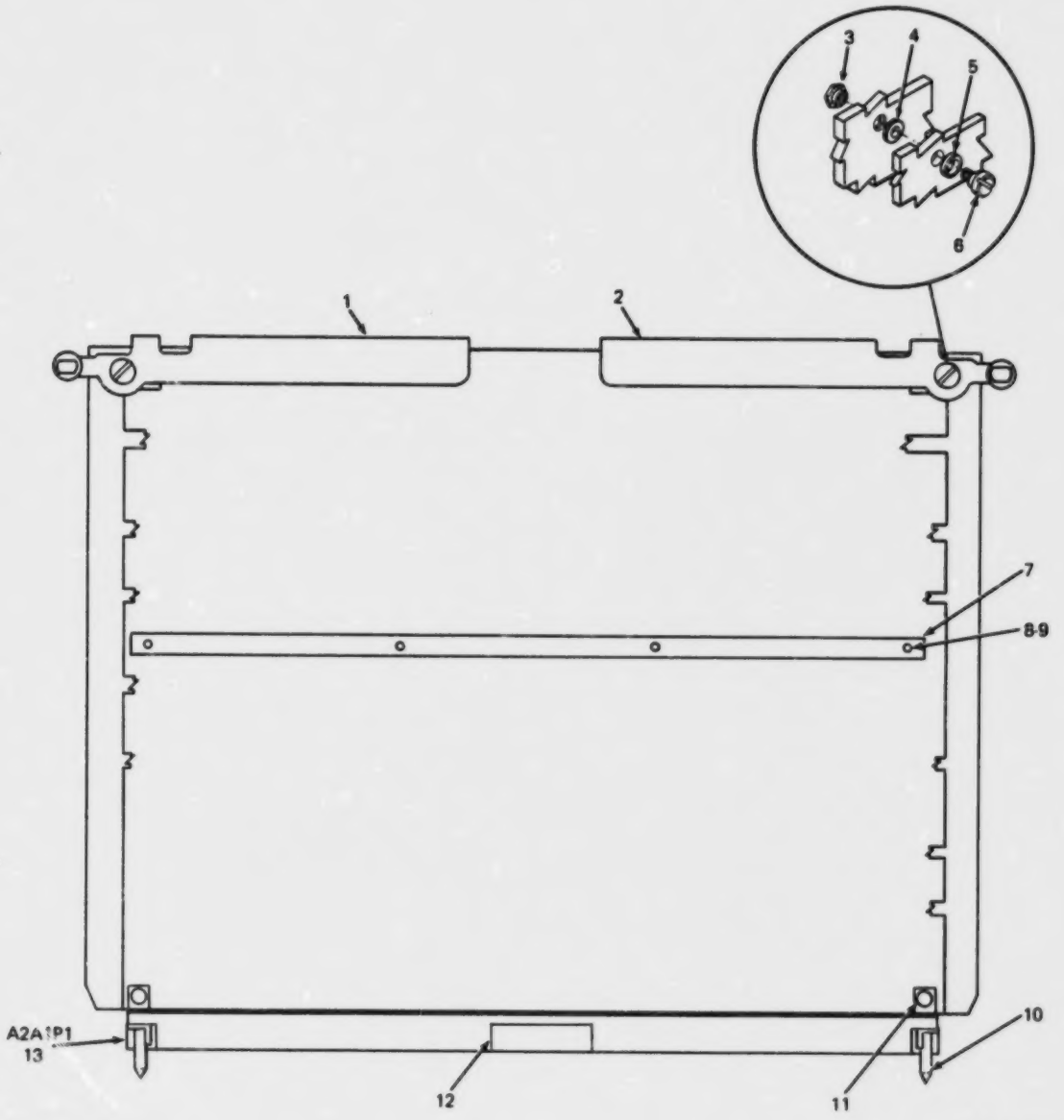

FIGURE 42. INTERFACE ADAPTER ASSEMBLY

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0205 INTERFACE ADAPTER ASSEMBLY	
				FIG.42	
0001	PADZZ	95542	109D03711-101	HANDLE EXTRACTOR LE	1
0002	PADZZ	95542	109D03710-101	HANDLE EXTRACTOR RI	1
0003	PADZZ	95542	109D00474-01	NUT,SLEEVE	2
0004	XBDZZ	95542	109D3712-01	WASHER SHLDR	2
0005	PADZZ	06540	2320-T219	WASHER,FLAT	1
0006	PADZZ	95542	109D03709-01	SCREW,SHOULDER	2
0007	XBDZZ	95542	109D03101-101	STIFFENER ASSY STIFFENER	1
0008	PADZZ	96906	MS16535-29	RIVET,TUBULAR	4
0009	PADZZ	96906	MS16535-30	RIVET,TUBULAR	4
0010	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY	2
0011	PADZZ	96906	MS16535-27	RIVET,TUBULAR	2
0012	XBDZZ	95542	109D00500-81	NAMEPLATE	1
0013	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC	1

END OF FIGURE

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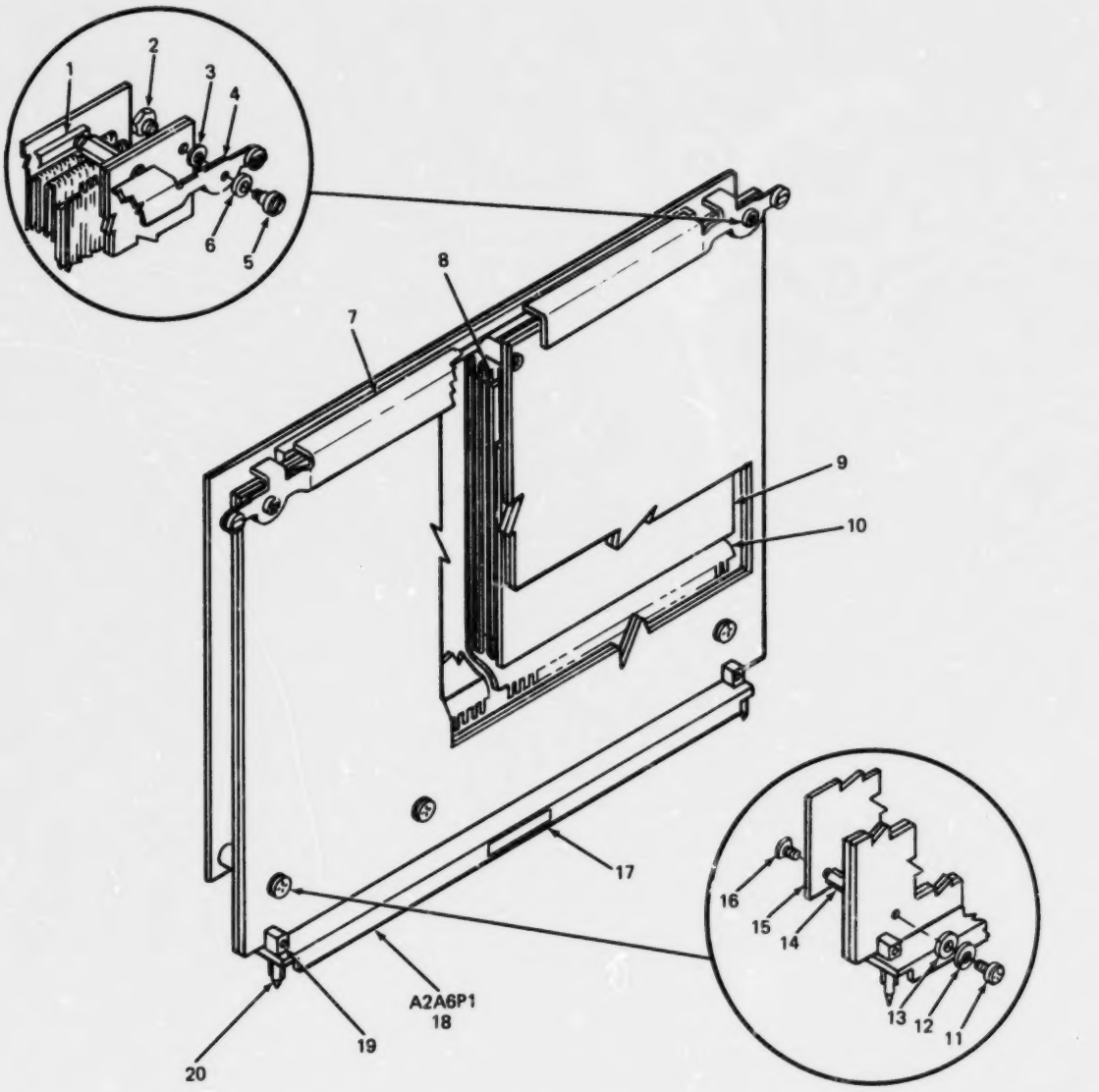

FIGURE 43. UNIBUS JUMPER

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0206 UNIBUS JUMPER	
				FIG.43	
0001	XBDZZ	95542	109D00833-01	STIFFENER	1
0002	PADZZ	95542	109D00474-01	NUT,SLEEVE NUT,EXTRACTOR	2
0003	PADZZ	95542	109D03712-01	WASHER,SHOULDERED	2
0004	PADZZ	95542	109D03710-101	HANDLE EXTRACTOR RI	1
0005	PADZZ	95542	109D03709-01	SCREW,SHOULDER	2
0006	PADZZ	06540	2320-T219	WASHER,FLAT	2
0007	PADZZ	95542	109D03711-101	HANDLE EXTRACTOR LE	1
0008	XBDZZ	95542	109D00836-101	SPACER ASSY SPACER	8
0009	XBDZZ	95542	109D00836-102	SPACER ASSY SPACER	2
0010	PADZZ	95542	109D00835-101	CABLE ASSEMBLY	2
0011	PADZZ	96906	MS51957-19	SCREW,MACHINE	6
0012	PADZZ	96906	MS35338-135	WASHER,LOCK	6
0013	PADZZ	96906	MS15795-803	WASHER,FLAT	6
0014	PADZZ	06540	8154-SS-0440-7	NUT,PLAIN,ROUND SPACER,INTERNALLY THREADED	3
0015	XBDZZ	95542	109D00834-01	COVER	1
0016	PADZZ	96906	MS24693C2	SCREW,MACHINE	6
0017	XBDZZ	95542	109D00500-106	NAMEPLATE	1
0018	PADZZ	95542	114-402-0003	CONNECTOR,PLUG,ELEC	1
0019	PADZZ	96906	MS16535-27	RIVET,TUBULAR	2
0020	PADZZ	95542	109D00536-101	PIN GUIDE ASSEMBLY GUIDE PIN ASSEMBLY	2

END OF FIGURE

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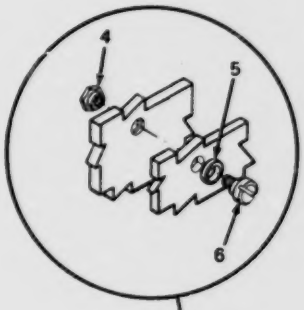
LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	15	C23	15	U6	29	U28	40	U53	30
C2	15	C24	15	U7	30	U29	28	U54	30
C3	15	C25	15	U8	31	U30	28	U55	46
C4	15	C26	15	U9	32	U31	39	U56	46
C5	16	C27	15	U10	32	U32	39	U57	46
C6	16	C28	15	U11	33	U33	41	U58	35
C7	16	C29	20	U12	34	U34	41	U59	35
C8	16	C30	15	U13	35	U35	39	U60	47
C9	17	C31	20	U14	35	U36	28	U61	48
C10	15	C32	20	U15	28	U37	34	U62	33
C11	15	C33	20	U16	28	U38	28	U63	33
C12	15	CR1	21	U17	27	U39	42	U64	33
C13	15	P1	22	U18	28	U40	26	U65	35
C14	15	R2	23	U19	29	U41	41	U66	35
C15	18	S1	24	U20	36	U42	41	U67	47
C16	18	S2	24	U21	28	U43	43	U68	48
C17	18	S3	24	U22	28	U44	44	VR1	49
C18	18	U1	25	U23	27	U45	45	Y1	50
C19	18	U2	26	U24	37	U46	26		
C20	18	U3	27	U25	38	U50	41		
C21	18	U4	28	U26	35	U51	43		
C22	19	U5	28	U27	39	U52	41		

PREFIX ALL REFERENCE DESIGNATIONS WITH A2A3, A2A4, A2A5, A2A9, A2A10, OR A2A13 DEPENDING ON LOCATION.



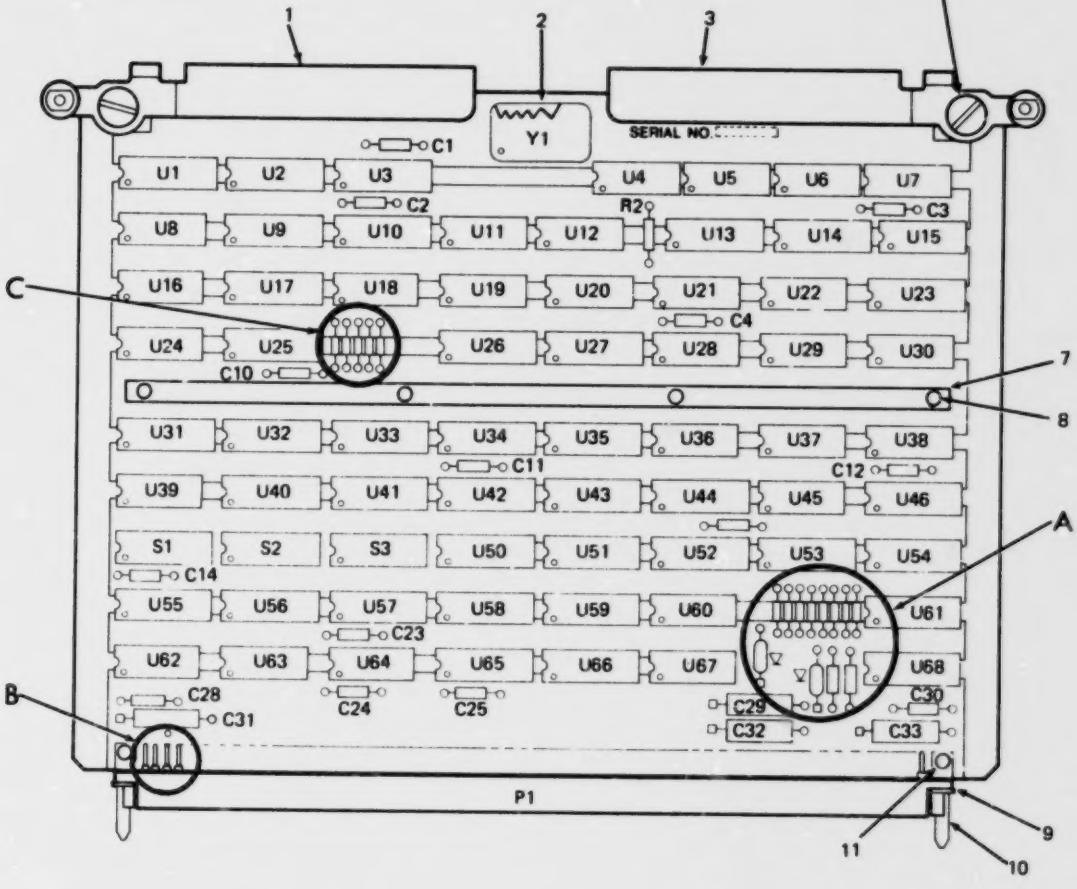


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FIGURE 44. AFSAT INTERFACE MODULE (AIM-11) (SHEET 1 OF 2)

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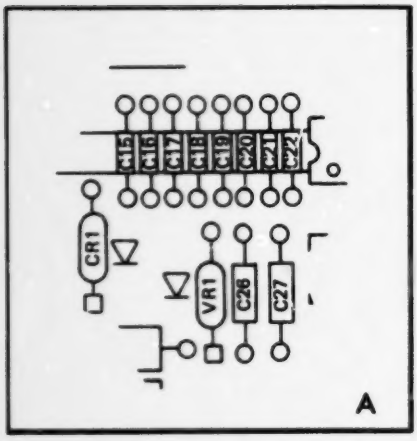
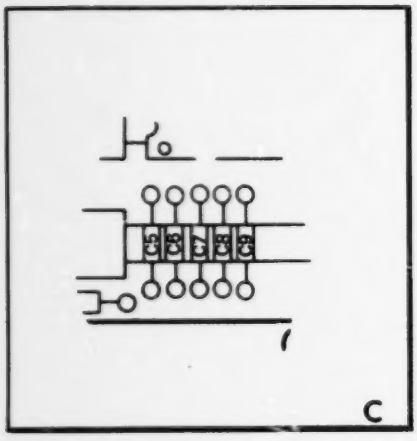


PREFIX ALL REFERENCE DESIGNATIONS WITH A2A3, A2A4, A2A5, A2A8, A2A9, A2A10, OR A2A13 DEPENDING ON LOCATION.



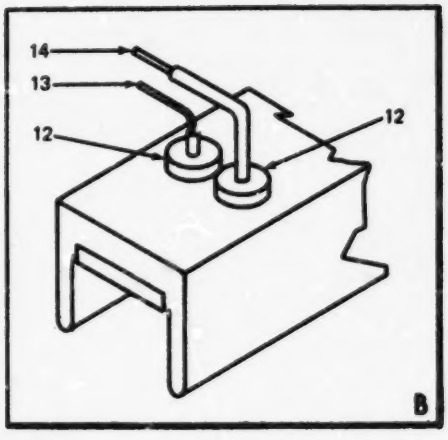


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FIGURE 44. AFSAT INTERFACE MODULE (AIM-11) (SHEET 2 OF 2)

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0207 AFSAT INTERFACE MODULE (AIM-11)	
				FIG.44	
0001	PADZZ	52644	208-000100-409	EXTRACTOR,ASSEMBLY	1
0002	PADZZ	32559	814-030	MOUNTING PAD,ELECTR	1
0003	PADZZ	52644	208-000200-409	EXTRACTOR,ASSEMBLY	1
0004	PADZZ	96906	MS35649-244	NUT,PLAIN,HEXAGON	2
0005	PADZZ	96906	MS35338-100	WASHER,LOCK	2
0006	PADZZ	96906	MS51959-28	SCREW,MACHINE	2
0007	XBDZZ	52644	208-000001-407	STIFFENER BAR	1
0008	PADZZ	96906	MS16535-29	RIVET,TUBULAR	4
0009	XBDZZ	52644	208-000302-407	POLARIZER	2
0010	XADZZ	52644	208-000301-407	PIN GUIDE	2
0011	XADZZ	96906	MS16535-27	RIVET,TUBULAR	2
0012	PADZZ	31413	304-0001-002	INSULATOR,BUSHING	140
0013	PADZZ	31413	010-2500-503	CONTACT,ELECTRICAL	70
0014	PADZZ	31413	010-2500-503	CONTACT,ELECTRICAL	70
0015	PADZZ	81349	M39014/05-2273	CAPACITOR,FIXED,CER	16
0016	PADZZ	81349	M39014/05-2231	CAPACITOR,FIXED,CER	4
0017	PADZZ	81349	M39014/05-2237	CAPACITOR,FIXED,CER	2
0018	PADZZ	81349	M39014/05-2228	CAPACITOR,FIXED,CER	7
0019	PADZZ	81349	M39014/05-2255	CAPACITOR,FIXED,CER	1
0020	PADZZ	81349	M39003/01-3006	CAPACITOR,FIXED,FLE	4
0021	PADZZ	81349	JANTX1N3611	SEMICONDUCTOR DEVIC	1
0022	PADZZ	52644	208-000005-412	HEADER CONNECTOR,MA	1
0023	PADZZ	81349	RWR81S68R1FR	RESISTOR,FIXED,WIRE	1
0024	PADZZ	81349	M83504/02-008	SWITCH ASSEMBLY	3
0025	PADZZ	18324	S54S253F/883B	MICROCIRCUIT,DIGITA	1
0026	PADZZ	81349	M8340102K4701GB	RESISTOR NETWORK,FI	3
0027	PADZZ	81349	M38510/31504BEB	MICROCIRCUIT,DIGITA	3
0028	PADZZ	81349	M38510/30102BCB	MICROCIRCUIT,DIGITA	11
0029	PADZZ	81349	M38510/31004BCB	MICROCIRCUIT,DIGITA	2
0030	PADZZ	81349	M38510/30501BCB	MICROCIRCUIT,DIGITA	1
0031	PADZZ	81349	M38510/30001BCB	MICROCIRCUIT,DIGITA	1
0032	PADZZ	81349	M38510/05503BEB	MICROCIRCUIT,DIGITA	4
0033	PADZZ	81349	M38510/31302BCB	MICROCIRCUIT,DIGITA	4
0034	PADZZ	81349	M38510/30002BCB	MICROCIRCUIT,DIGITA	2
0035	PADZZ	01295	SNJ55138J-00	MICROCIRCUIT,DIGITA	7
0036	PADZZ	81349	M38510/32002BCB	MICROCIRCUIT,DIGITA	1
0037	PADZZ	81349	M38510/30605BCB	MICROCIRCUIT,DIGITA	1
0038	PADZZ	81349	M38510/20701BCB	MICROCIRCUIT,DIGITA	1
0039	PADZZ	30003	1164AS319	MICROCIRCUIT,DIGITA	4
0040	PADZZ	81349	M38510/30003BCB	MICROCIRCUIT,DIGITA	1
0041	PADZZ	81349	M38510/32201BCB	MICROCIRCUIT,DIGITA	6
0042	PADZZ	81349	M38510/31001BCB	MICROCIRCUIT,DIGITA	1
0043	PADZZ	81349	M38510/30107BEB	MICROCIRCUIT,DIGITA	2
0044	PADZZ	81349	M38510/30608	MICROCIRCUIT,DIGITA	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
0045	PADZZ	01295	SNC54LS136J-00	MICROCIRCUIT,DIGITA.....	1
0046	PADZZ	81349	M38510/31101BCB	MICROCIRCUIT.....	3
0047	PADZZ	34148	9616DMQB	MICROCIRCUIT,DIGITA.....	2
0048	PADZZ	34335	AM26LS32DMB	MICROCIRCUIT,DIGITA.....	2
0049	PADZZ	81349	JANTX1N747A	SEMICONDUCTOR DEVIC.....	1
0050	PADZZ	51774	QT6T10M-16MHZ	OSCILLATOR,RADIO FR.....	1

END OF FIGURE

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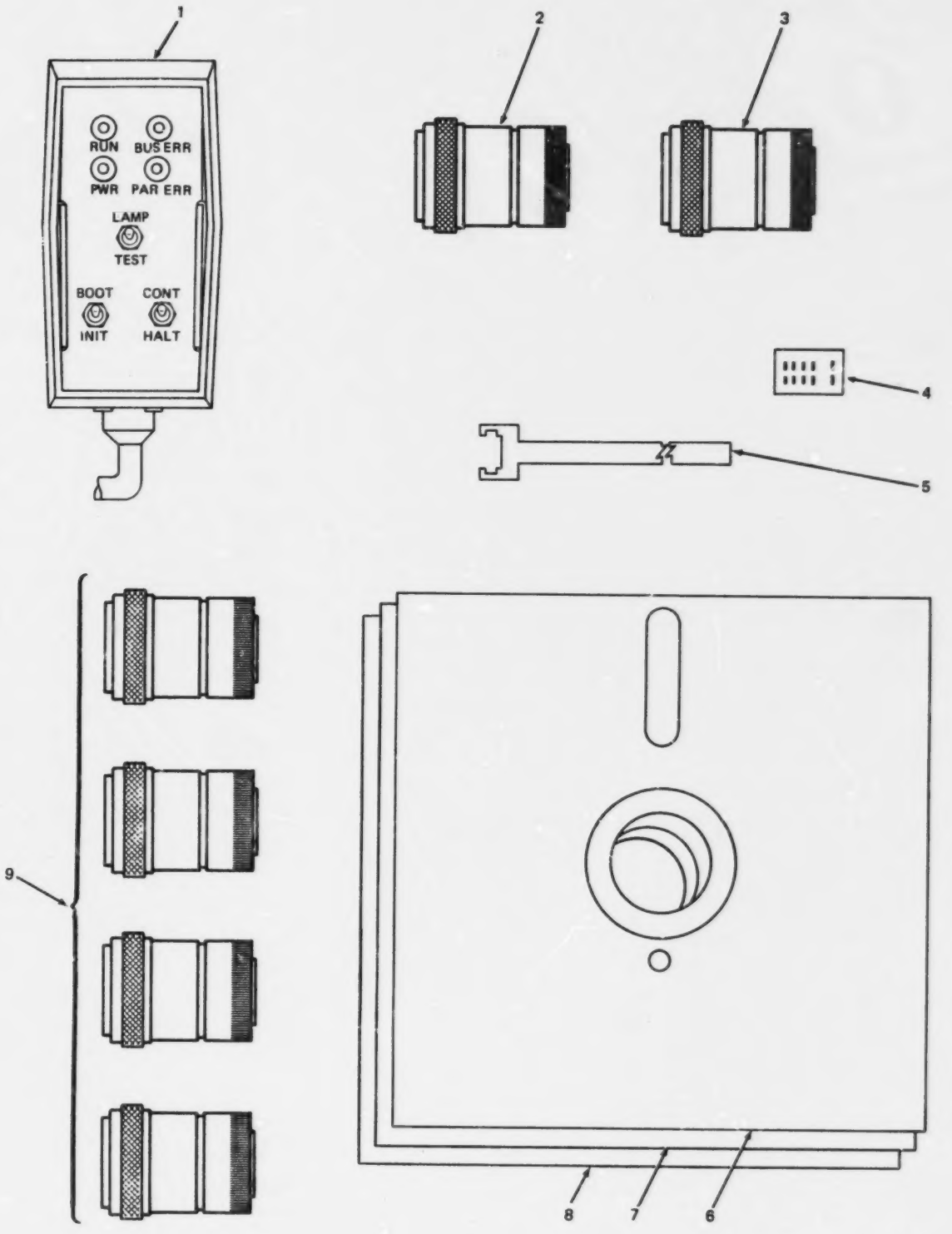

FIGURE 45. SPECIAL TOOLS

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 30 SPECIAL TOOLS	
				FIG.45	
0001	PAODD	95542	109D04059	MAINTENANCE PANEL MPU MAINTENANCE PANEL..... BOI:1 PER 1-5 END ITEMS	1
0002	PAOZZ	95542	109D01325-1300	TURN-AROUND LOOP TURN-AROUND LOOP.. BOI:1 PER 1-5 END ITEMS	1
0003	PAOZZ	95542	109D03373-1200	TURN-AROUND LOOP TURN-AROUND LOOP.. BOI:1 PER 1-5 END ITEMS	1
0004	PAOZZ	95542	109D00598-101	PRINTED CIRCUIT BOA GRANT CONTINUITY JUMPER..... BOI:1 PER 1-5 END ITEMS	12
0005	PAOZZ	95542	109D04061	INSTANT EXTRACT TOO GCJ INSTALLATION/REMOVAL TOOL..... BOI:1 PER 1-5 END ITEMS	1
0006	PAHZA	95542	109D-DY-D928-A01	DIAGNOSTICDISKETTE DIAGNOSTIC DISKETTE,CPU AND I/O..... BOI:1 PER 1-5 END ITEMS	1
0007	PAOZZ	95542	109D-DY-D928-B01	DIAGNOSTIC DISKETTE DIAGNOSTIC DISKETTE,MEMORIES..... BOI:1 PER 1-5 END ITEMS	1
0007	PAHZA	52644	213-000000-409	DIAGNOSTIC DISKETTE DIAGNOSTIC DISKETTA (AIM-11)..... BOI:1 PER 1-5 END ITEMS	1
)08	PADZA	52644	216-000000-409	DIAGNOSTIC DISKETTE DIAGNOSTIC DISKETTE(AIM-11)..... BOI:1 PER 1-5 END ITEMS	1
009	PAODD	52644	215-000000-409	TURN-AROUND-LOOP TURN-AROUND LOOP SET(AIM-11)..... BOI:1 PER 1-5 END ITEMS	1

END OF FIGURE

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NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM
5905-00-005-2903	0009	55
5905-00-006-7128	0015	8
5910-00-007-2003	0006	47
	0033	13
5910-00-007-2004	0005	62
	0009	73
	0010	17
5910-00-007-3974	0027	14
5310-00-007-6197	0043	14
5905-00-008-6886	0006	28
5910-00-010-8159	0009	11
5910-00-010-8666	0006	13
5910-00-010-8718	0006	14
5910-00-010-8720	0009	25
5910-00-010-8721	0006	15
5999-00-020-8328	0006	41
5962-00-024-0653	0018	39
	0024	21
	0026	52
5310-00-026-2598	0003	27
	0005	1
	0007	13
	0039	14
	0039	36
5310-00-027-7247	0005	51
	0005	77
5365-00-038-9446	0013	6
5320-00-054-5038	0018	8
	0019	13
	0020	11
	0021	11
	0023	5
	0024	7
	0026	5
	0027	7
	0028	11
	0032	5
	0033	9
	0041	11
	0042	11
	0043	19
5305-00-054-5635	0013	25
	0015	9
5305-00-054-5636	0010	14
5305-00-054-5637	0003	3
	0013	12
	0039	8
5305-00-054-5646	0002	9
	0034	7
	0035	1
5305-00-054-5648	0004	36
	0005	22
	0005	74
	0010	11
5305-00-054-5649	0002	22
	0034	19
5305-00-054-5650	0003	10
	0005	41
	0013	15
	0039	12
5305-00-054-5653	0022	10
	0025	10
	0029	5
	0031	10
	0035	3
	0043	11
5305-00-054-6650	0005	4
	0017	4
5305-00-054-6651	0015	17
	0029	8
5305-00-054-6653	0015	4
5305-00-054-6656	0029	19
5305-00-054-6657	0005	56
5305-00-054-6658	0005	54
5305-00-054-6659	0007	15
5305-00-054-6670	0002	23
	0003	16
	0034	20
	0039	23
5305-00-054-6672	0003	8
	0039	10
5305-00-056-9961	0035	11
5970-00-062-3085	0012	12
5305-00-066-7326	0011	2
	0015	6
5320-00-068-1298	0019	8
	0020	8
	0021	8
	0023	2
	0024	4
	0026	2
	0027	4
	0028	8
	0032	2
	0033	4
	0041	8
	0042	8
	0044	8
5940-00-082-4869	0009	9
5940-00-082-4890	0008	6

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NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM
5940-00-082-4890	0011	10
	0014	7
	0016	10
5910-00-096-5160	0009	77
5910-00-098-8670	0006	46
5910-00-098-9281	0044	17
5910-00-099-0191	0016	4
5905-00-099-0479	0041	27
5910-00-099-0541	0032	11
	0041	19
5905-00-101-1696	0021	24
5961-00-104-1396	0044	49
5905-00-110-0388	0013	24
5940-00-110-2975	0006	50
5905-00-110-7620	0018	31
5905-00-111-4743	0024	16
5905-00-111-4744	0006	62
5905-00-111-4750	0019	40
5905-00-111-4845	0020	21
5905-00-112-1233	0006	65
	0009	47
5905-00-112-1486	0006	56
5910-00-113-5286	0006	43
5910-00-113-5445	0009	16
5910-00-113-5467	0009	20
5910-00-113-5475	0044	20
5910-00-113-5488	0044	19
5910-00-113-5494	0009	21
5910-00-113-5499	0006	11
	0009	15
	0011	7
	0013	27
	0014	6
	0017	5
5910-00-113-5610	0016	7
5910-00-113-9448	0009	74
5910-00-113-9449	0009	26
5910-00-113-9817	0006	12
	0009	13
	0009	72
5940-00-113-9828	0039	42
5910-00-114-0780	0013	7
5910-00-114-0805	0044	16
5905-00-115-3565	0006	34
5905-00-119-8811	0019	44
5905-00-120-9154	0009	83
5905-00-121-4958	0016	11
5910-00-121-7379	0009	27
5910-00-121-7849	0044	18
5905-00-121-9922	0019	43
5905-00-121-9932	0009	57
5961-00-136-3909	0009	33
5970-00-137-0353	0002	27
	0003	23
	0034	24
5905-00-138-1283	0041	24
5905-00-138-3376	0009	56
5365-00-138-6368	0008	1
5905-00-138-7395	0009	62
5905-00-138-7396	0006	73
5905-00-138-7397	0009	41
	0009	58
5905-00-138-7399	0006	22
5905-00-138-7401	0009	51
5905-00-138-7529	0018	34
	0036	5
	0037	5
5905-00-139-1923	0018	28
5905-00-141-0591	0006	71
5905-00-141-0594	0006	59
5905-00-141-0727	0009	36
5905-00-141-0742	0018	33
	0019	42
	0020	19
	0023	12
	0027	25
	0027	26
	0032	22
5905-00-141-0744	0020	23
5905-00-141-1268	0006	32
5940-00-143-4771	0003	38
5940-00-143-4780	0003	35
5910-00-144-4381	0009	14
	0016	8
	0018	18
	0019	20
	0020	14
	0021	13
	0023	7
	0024	9
	0026	6
	0027	17
	0028	13
	0029	4
	0032	15
	0033	12
	0041	13
5365-00-144-6092	0012	11
5970-00-144-8190	0019	11
	0033	6

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STOCK NUMBER	FIG.	ITEM
5905-00-145-9232	0021	21
5905-00-151-4659	0006	23
5905-00-152-7613	0006	64
5910-00-163-7238	0018	19
	0019	15
	0020	13
	0021	14
	0023	6
	0024	8
	0026	7
	0027	8
	0028	14
	0032	7
	0033	10
	0036	2
	0037	2
	0038	1
	0041	14
	0044	15
5320-00-165-8771	0005	30
5970-00-167-4962	0004	22
	0004	29
	0004	39
	0004	42
	0004	44
	0004	46
	0004	48
	0004	50
	0004	52
	0004	54
	0004	56
	0004	58
	0004	60
	0004	62
	0004	64
	0040	21
	0040	29
	0040	34
	0040	37
	0040	39
	0040	41
	0040	43
	0040	45
	0040	47
	0040	49
	0040	51
	0040	53
	0040	55
	0040	57
	0040	59
5970-00-167-4962	0040	62
5905-00-173-1119	0008	11
5961-00-175-8467	0018	20
	0021	19
	0027	18
	0041	22
5305-00-177-5545	0007	11
5940-00-177-6610	0006	38
	0009	67
5905-00-177-7486	0027	30
5940-00-177-7974	0017	16
5905-00-180-8301	0006	69
	0006	75
	0018	26
	0019	31
	0024	15
	0032	21
5905-00-180-8303	0019	36
5905-00-184-7787	0018	29
5905-00-184-7791	0027	23
5310-00-184-8996	0003	34
	0017	8
	0039	40
5910-00-185-9581	0009	12
5910-00-189-4248	0027	13
	0041	18
5910-00-192-7180	0009	24
	0011	6
	0014	5
	0018	14
5905-00-195-8800	0009	64
5905-00-197-0219	0019	33
5905-00-197-0224	0019	39
	0032	25
5305-00-206-2507	0003	39
	0039	46
5905-00-219-8638	0009	44
5305-00-221-6116	0005	73
5305-00-225-6400	0030	7
5310-00-232-0585	0010	1
5961-00-232-3279	0009	30
5910-00-233-4029	0027	10
5905-00-233-4529	0009	66
5910-00-236-8740	0006	45
	0036	3
	0037	3
5910-00-236-8745	0009	76
5320-00-240-9425	0019	9
	0020	9
	0021	9

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STOCK NUMBER	FIG.	ITEM
5320-00-240-9425	0023	3
	0024	5
	0026	3
	0027	5
	0028	9
	0032	3
	0033	5
	0041	9
	0042	9
5320-00-243-8356	0006	10
5905-00-250-3328	0013	8
5310-00-253-7223	0004	25
	0010	20
	0040	25
5905-00-254-2591	0009	88
5905-00-255-3700	0006	58
	0019	34
	0033	18
5905-00-255-3701	0021	28
	0033	19
5905-00-256-5051	0009	87
5310-00-261-8278	0003	37
	0017	11
	0039	44
	0044	5
5910-00-262-5713	0009	75
5970-00-275-5238	0004	32
5325-00-286-6047	0002	20
	0029	13
	0034	17
5905-00-305-5270	0009	19
5905-00-305-5384	0006	35
	0014	8
5962-00-348-2717	0019	70
	0020	48
	0027	38
	0041	36
5970-00-350-5147	0019	10
5970-00-355-8018	0044	12
5905-00-356-4199	0009	59
5340-00-364-9932	0005	60
	0005	71
	0007	9
5962-00-365-5720	0018	54
	0024	41
5905-00-369-6929	0008	10
5962-00-369-7607	0019	74
	0021	42
	0023	19
	0024	23
5962-00-369-7607	0024	25
	0027	36
	0028	32
5962-00-372-0476	0026	25
5905-00-401-7424	0019	37
5905-00-401-7425	0018	30
	0019	29
	0021	27
5905-00-401-7428	0021	29
5905-00-401-7429	0009	52
	0027	28
5905-00-402-1399	0006	24
5961-00-402-1624	0006	52
5905-00-402-7049	0018	23
	0024	14
	0027	21
5905-00-403-4447	0006	67
5905-00-407-0084	0006	61
	0009	54
5905-00-407-0085	0019	45
	0023	11
	0026	9
	0027	27
	0032	24
5905-00-408-8664	0044	23
5905-00-410-7627	0010	8
5305-00-411-0682	0007	14
5905-00-411-1851	0009	38
	0032	17
5905-00-412-0758	0008	8
5905-00-412-0761	0006	57
5905-00-412-0820	0019	41
5905-00-413-1200	0006	55
5905-00-421-2934	0006	37
5961-00-421-3002	0009	80
	0011	9
	0013	9
5905-00-421-8918	0006	68
5905-00-422-3521	0019	49
	0041	29
5961-00-422-3722	0044	21
5961-00-422-3788	0006	53
5905-00-430-1509	0009	39
	0018	25
	0019	32
	0020	18
	0021	25
	0023	10
	0024	13
	0026	10

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STOCK NUMBER	FIG.	ITEM
5905-00-430-1509	0027	31
	0028	20
	0032	18
	0032	20
	0041	28
5905-00-431-5159	0009	49
5905-00-432-0331	0006	54
5905-00-432-0336	0006	26
5905-00-432-6363	0006	29
5905-00-432-9159	0027	22
5905-00-433-1095	0006	27
5905-00-433-1853	0009	84
5905-00-433-6482	0009	42
5905-00-433-6483	0006	31
	0009	45
5905-00-454-7049	0028	22
5905-00-458-9346	0019	30
5905-00-462-5927	0019	50
5905-00-466-1217	0019	38
5905-00-466-1218	0009	46
5905-00-466-1416	0032	23
5905-00-468-5821	0041	25
5905-00-468-5831	0019	47
	0021	30
	0028	21
	0041	30
5905-00-470-0369	0009	37
	0027	20
5905-00-470-9481	0006	36
	0018	22
5905-00-471-2226	0009	43
5905-00-471-2259	0021	26
	0028	18
	0041	26
5905-00-473-2700	0021	22
5905-00-478-4290	0027	29
5905-00-480-5195	0006	25
5905-00-480-6885	0033	16
5905-00-481-8451	0009	40
5905-00-481-8453	0009	61
5905-00-482-7695	0009	53
5905-00-483-0407	0033	15
5905-00-483-0408	0019	35
5905-00-484-7886	0009	86
5310-00-492-4006	0003	33
	0017	7
	0039	39
5961-00-493-5482	0009	81
5910-00-495-0042	0006	42
	0018	12
5910-00-495-0042	0027	9
5905-00-509-3685	0003	5
	0039	6
5310-00-515-7449	0006	7
5961-00-520-9975	0006	17
5962-00-528-1703	0019	79
	0032	39
	0033	29
	0038	4
5365-00-559-5541	0014	2
5961-00-565-5092	0009	78
5940-00-583-7741	0017	14
5310-00-589-8028	0005	13
	0005	25
	0005	40
5310-00-595-6211	0002	10
	0003	32
	0004	27
	0004	35
	0007	3
	0010	12
	0013	5
	0017	12
	0022	12
	0025	12
	0031	12
	0034	8
	0039	38
	0043	13
5310-00-595-6761	0010	16
5310-00-596-7983	0015	2
5970-00-598-2004	0010	9
	0012	6
5940-00-614-0537	0029	7
	0035	4
5905-00-617-5091	0006	21
	0018	24
	0018	32
	0020	17
	0038	2
5310-00-619-1148	0010	3
	0012	13
	0013	18
5340-00-630-2377	0005	52
	0005	70
5325-00-630-4860	0009	8
5305-00-637-5884	0009	1
5940-00-665-5592	0006	6
5310-00-680-5997	0002	21
	0029	17

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STOCK NUMBER	FIG.	ITEM
5310-00-680-5997	0034	18
5940-00-681-8184	0010	4
	0013	21
5940-00-682-2477	0004	3
	0007	4
	0013	3
	0040	10
5905-00-689-1290	0006	33
5961-00-702-3435	0009	29
	0019	22
5305-00-719-5064	0005	48
5905-00-721-3678	0009	63
5961-00-723-3602	0019	24
5940-00-727-3107	0008	7
	0011	11
	0016	9
5305-00-727-8831	0017	17
5305-00-727-8834	0029	3
5905-00-758-4450	0019	48
	0021	31
	0027	32
	0028	19
	0041	31
5905-00-758-5009	0006	72
5905-00-760-1207	0008	9
5905-00-761-5758	0020	22
	0023	9
	0024	12
	0026	11
	0027	24
5305-00-763-6963	0005	2
	0005	65
	0039	15
	0044	6
5305-00-763-7827	0004	24
	0040	18
5305-00-765-4352	0005	46
	0029	14
5305-00-768-0336	0005	43
5940-00-810-6269	0029	10
5310-00-811-0494	0015	14
5961-00-814-0768	0006	49
5310-00-825-7446	0017	9
	0039	41
5940-00-827-2653	0005	10
	0017	2
5315-00-834-0745	0005	68
5970-00-840-5109	0007	6
	0013	13
5310-00-840-5785	0006	9
5961-00-846-5808	0006	20
5961-00-847-5247	0011	8
5999-00-867-8666	0006	40
5310-00-880-5978	0002	24
	0034	21
5310-00-894-3637	0012	10
5961-00-898-2138	0008	5
	0009	79
5310-00-903-9732	0040	27
5999-00-904-3486	0009	2
5999-00-909-7742	0006	4
5310-00-915-2105	0003	4
	0013	10
	0039	7
5961-00-925-3777	0006	18
	0009	35
	0019	27
5310-00-925-9646	0039	2
5940-00-926-9860	0010	6
	0010	18
5310-00-928-2690	0010	15
	0013	11
5310-00-929-6395	0003	26
	0039	33
5310-00-933-8118	0004	26
	0005	21
	0007	2
	0010	19
	0013	4
	0022	11
	0025	11
	0029	6
	0031	11
	0035	2
	0040	26
	0043	12
5310-00-933-8119	0002	25
	0034	22
5310-00-933-8120	0010	2
	0012	14
	0013	17
5310-00-933-8121	0006	8
5310-00-934-9748	0007	1
	0013	2
	0044	4
5310-00-934-9761	0005	9
	0007	16
5310-00-934-9763	0017	3
5310-00-934-9765	0012	15
	0013	16

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STOCK NUMBER	FIG.	ITEM
5961-00-935-0148	0013	19
5961-00-938-1135	0006	16
	0009	28
5310-00-939-0849	0003	2
	0005	28
	0039	4
5961-00-949-1432	0019	28
5961-00-949-1440	0006	51
5961-00-951-8757	0006	19
	0007	5
	0009	34
	0019	26
1430-00-955-5390	0040	5
5940-00-964-1217	0013	1
	0015	7
5305-00-969-6495	0030	6
5310-00-973-8660	0005	12
	0015	3
5340-00-985-6633	0002	18
	0029	16
	0034	15
5305-00-990-6381	0003	29
	0039	35
5305-00-993-9189	0043	16
4920-01-013-4664	0006	3
	0009	4
5905-01-016-0032	0006	74
5950-01-017-0770	0009	32
5961-01-018-2605	0007	7
5962-01-021-5875	0020	33
	0023	15
	0024	39
	0026	47
	0027	40
	0028	26
5962-01-022-6717	0044	32
5905-01-023-2410	0006	70
5999-01-023-9290	0004	21
	0004	30
	0004	38
	0004	43
	0004	45
	0004	47
	0004	49
	0004	51
	0004	53
	0004	55
	0004	63
	0040	20
	0040	28
5999-01-023-9290	0040	33
	0040	38
	0040	40
	0040	42
	0040	44
	0040	46
	0040	48
	0040	50
	0040	58
5962-01-024-5758	0023	30
5905-01-024-9100	0006	66
5905-01-025-0690	0009	65
5962-01-026-2489	0019	68
	0020	28
	0023	32
	0024	40
	0026	39
	0027	39
	0028	37
	0041	48
5962-01-026-2490	0020	26
	0027	35
5962-01-026-2491	0018	50
5340-01-026-3259	0012	9
5962-01-026-6052	0020	25
	0024	46
	0026	29
	0027	50
5962-01-026-6055	0018	44
	0041	34
5962-01-026-8818	0019	67
	0020	31
	0023	24
	0024	27
	0026	19
	0027	37
	0028	30
	0041	47
5962-01-027-6863	0018	48
	0021	38
	0032	43
	0033	25
	0041	45
	0044	40
5999-01-029-9984	0004	41
	0004	57
	0004	59
	0004	61
	0040	36
	0040	52

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STOCK NUMBER	FIG.	ITEM
5999-01-029-9984	0040	54
	0040	56
	0040	61
	0044	13
	0044	14
5962-01-030-2118	0026	43
	0027	42
5962-01-030-3146	0044	34
5962-01-031-1918	0018	53
	0019	77
	0032	41
	0033	37
	0044	30
5905-01-031-5918	0009	85
5975-01-031-6403	0004	31
5962-01-031-7030	0018	46
	0019	58
	0021	34
	0024	28
	0028	28
	0032	36
	0032	40
	0033	38
	0041	35
	0044	31
5905-01-031-9784	0006	30
5962-01-032-0366	0024	19
	0026	20
	0027	48
5325-01-033-2778	0009	5
5962-01-034-9832	0019	57
	0023	18
	0028	27
	0032	38
	0033	27
	0041	42
	0044	29
5962-01-034-9833	0018	52
	0023	16
	0044	42
5905-01-035-5065	0006	63
	0009	48
	0018	35
	0019	46
	0032	19
	0033	17
5962-01-039-3447	0019	69
5962-01-039-4752	0020	29
5962-01-039-6395	0032	48
5962-01-041-3214	0023	13
5962-01-042-0369	0018	38
5962-01-043-3942	0020	34
	0023	27
	0024	22
	0027	34
5962-01-044-4129	0020	37
5910-01-044-5613	0009	17
5910-01-044-5618	0008	3
5910-01-044-8555	0009	22
5910-01-044-8566	0008	4
	0013	23
5905-01-047-1536	0019	63
	0032	50
	0041	44
5962-01-049-4674	0044	47
5962-01-049-6818	0020	43
5962-01-050-0917	0020	41
	0023	29
	0027	33
5962-01-050-0919	0019	60
	0021	46
	0023	33
	0026	15
	0028	31
	0032	42
	0033	30
5962-01-050-0920	0032	27
5962-01-050-0921	0019	64
	0023	26
	0024	48
	0032	28
	0033	39
5962-01-051-5005	0023	17
	0033	31
5962-01-054-4379	0023	20
5905-01-055-3564	0009	89
5962-01-056-7062	0044	45
5905-01-057-2649	0009	60
5962-01-057-3455	0019	65
	0021	39
	0024	36
	0028	34
	0032	30
	0033	36
	0041	41
	0044	43
5905-01-058-0227	0009	50
5962-01-058-1539	0018	37
	0019	55
	0020	27

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STOCK NUMBER	FIG.	ITEM
5962-01-058-1539	0021	40
	0028	24
	0032	33
	0041	33
	0044	28
5962-01-058-9435	0024	26
	0026	14
	0027	57
5935-01-059-5454	0004	37
	0040	32
5962-01-061-6583	0019	62
	0021	37
	0026	48
	0032	52
	0041	39
	0044	33
5962-01-062-0758	0023	23
5905-01-063-9087	0028	39
5962-01-064-2697	0023	21
	0027	54
5962-01-065-7026	0021	44
	0044	27
5905-01-066-0769	0044	26
5962-01-066-1153	0021	43
	0032	34
5962-01-066-8393	0019	78
	0020	36
	0024	37
5962-01-068-1039	0021	36
	0041	37
5962-01-068-1040	0020	35
5962-01-068-9593	0044	37
5910-01-069-9715	0041	16
5910-01-069-9725	0006	48
	0032	8
5962-01-073-7365	0020	32
	0023	36
	0024	50
	0027	51
5910-01-074-4224	0019	17
	0033	11
5962-01-074-8875	0028	41
5962-01-075-2720	0044	35
5910-01-076-4052	0009	23
5962-01-077-2386	0020	40
5962-01-077-5083	0021	49
5962-01-077-6120	0044	39
5910-01-077-8290	0018	11
	0021	16
5895-01-077-8802	0044	50
5910-01-077-9830	0032	14
	0041	20
5910-01-080-1505	0018	17
	0036	1
	0037	1
5962-01-080-3146	0018	41
	0019	53
	0021	35
	0041	40
	0041	49
5962-01-080-6211	0023	35
5910-01-081-4261	0032	9
	0041	15
5905-01-082-4272	0011	13
5905-01-082-6824	0018	27
	0021	23
5999-01-082-8859	0044	2
5910-01-083-2087	0020	15
5961-01-085-0517	0010	10
	0012	5
5910-01-087-6206	0019	16
	0027	12
	0032	10
5962-01-088-3107	0024	51
	0027	53
	0028	42
5910-01-089-6517	0006	44
5935-01-089-9811	0004	2
5962-01-091-0555	0033	28
5962-01-091-0557	0033	24
5962-01-092-6229	0033	26
	0033	32
5930-01-092-9771	0044	24
5910-01-093-9411	0018	16
	0019	19
5961-01-094-7483	0019	23
5962-01-097-3450	0044	48
5910-01-101-7025	0009	18
	0014	4
	0016	5
5962-01-102-0627	0032	47
	0033	35
5910-01-102-2357	0019	18
	0028	16
	0032	13
	0041	21
5962-01-103-0605	0032	29
	0033	22
6605-01-104-5614	0002	16
7050-01-104-5615	0002	7

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STOCK NUMBER	FIG.	ITEM
7050-01-104-5616	0002	15
6605-01-104-5617	0002	2
6605-01-104-5618	0034	5
7025-01-104-5846	0034	2
7050-01-104-5858	0002	4
	0034	3
	0045	4
5940-01-108-1143	0019	52
5962-01-109-7815	0020	39
5310-01-113-9813	0003	36
	0017	10
	0039	43
5910-01-116-4395	0018	15
	0021	17
7021-01-117-7184	0018	2
	0019	2
	0020	2
	0021	2
	0022	5
	0025	5
	0028	2
	0031	5
	0041	2
	0042	2
	0043	4
7021-01-117-7185	0018	1
	0019	1
	0020	1
	0021	1
	0022	8
	0025	8
	0028	1
	0031	8
	0041	1
	0042	1
	0043	7
7021-01-117-7186	0022	1
	0025	1
	0031	1
7021-01-117-7187	0018	9
	0019	12
	0020	10
	0021	10
	0023	4
	0024	6
	0026	4
	0027	6
	0028	10
	0032	4
7021-01-117-7187	0033	8
	0041	10
	0042	10
	0043	20
7021-01-117-7190	0032	6
7021-01-117-7191	0003	31
	0039	37
7021-01-117-7192	0034	13
7021-01-117-7193	0043	10
7021-01-117-7194	0034	9
7021-01-117-7195	0034	4
7021-01-117-7282	0003	28
	0039	34
4140-01-117-7304	0002	17
	0034	14
4140-01-117-7305	0029	12
7025-01-117-7325	0020	30
7021-01-117-7326	0024	49
7021-01-117-7388	0002	13
7021-01-117-7389	0039	51
7021-01-117-7393	0001	1
5962-01-118-8550	0019	66
	0044	36
5305-01-118-9576	0003	17
	0039	24
1430-01-119-4870	0002	14
1430-01-119-6641	0019	59
1430-01-120-0003	0028	36
5999-01-120-0089	0033	7
1430-01-120-0743	0032	46
5962-01-120-0816	0019	71
	0033	23
5962-01-120-0817	0019	75
5962-01-120-0818	0019	80
5962-01-120-3613	0018	57
	0019	82
	0020	45
	0021	54
	0027	61
	0028	43
	0032	54
	0038	5
	0041	53
5962-01-120-3617	0019	61
	0027	44
	0028	29
	0032	44
	0041	38
5962-01-120-3619	0018	56
	0019	81

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5962-01-120-3619	0020	46
	0021	53
	0027	62
	0027	63
	0028	44
	0032	56
	0038	3
	0041	54
5962-01-120-3620	0018	45
	0019	54
	0021	41
	0027	46
	0028	25
	0032	35
5962-01-120-3625	0019	76
5962-01-120-4123	0041	51
5962-01-120-4306	0019	56
	0033	34
5962-01-120-4307	0021	48
	0024	17
	0028	40
	0041	46
5962-01-120-4308	0020	44
	0021	52
	0028	38
	0032	49
	0041	52
5962-01-120-4309	0018	47
5970-01-120-5532	0005	26
1430-01-121-8152	0002	19
	0034	16
5935-01-121-8423	0004	11
	0040	11
5935-01-122-3077	0004	13
	0040	14
5935-01-122-3078	0004	19
	0040	1
5935-01-122-3079	0040	17
5935-01-122-3080	0040	60
5305-01-122-3082	0003	25
	0039	32
5305-01-122-6190	0002	29
	0003	21
	0034	26
	0039	28
5935-01-122-9079	0018	21
	0019	25
	0020	16
	0021	20
	0023	8
5935-01-122-9079	0024	11
	0026	8
	0027	19
	0028	17
	0032	16
	0033	14
	0041	23
	0042	13
	0043	18
5940-01-123-0902	0012	2
5940-01-123-1822	0012	7
5970-01-123-2794	0013	20
5970-01-123-2795	0012	4
5950-01-123-3392	0005	81
5905-01-123-8177	0018	59
	0036	4
	0037	4
5305-01-123-8463	0018	6
	0019	6
	0020	6
	0021	6
	0022	7
	0025	7
	0031	7
	0041	6
	0042	6
	0043	5
5910-01-123-9812	0018	13
	0021	15
	0024	10
	0027	15
	0028	15
5970-01-124-1252	0007	10
5970-01-124-1253	0010	5
5970-01-124-3093	0040	22
	0040	63
7021-01-124-5460	0003	15
	0039	22
7021-01-124-5461	0003	13
7021-01-124-5462	0003	11
7021-01-124-5463	0003	6
7021-01-124-5464	0003	12
7021-01-124-5465	0039	13
7021-01-124-5466	0039	5
7021-01-124-5467	0039	21
7021-01-124-5468	0039	17
7021-01-124-5469	0039	3
7021-01-124-5470	0039	19
7021-01-124-5471	0039	16
5910-01-124-6069	0021	18

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5910-01-124-6069	0027	11
	0032	12
5910-01-124-6624	0015	5
5910-01-124-6625	0016	6
5930-01-124-7267	0012	8
5950-01-124-7275	0015	16
5950-01-124-7277	0005	67
5950-01-124-7278	0005	49
5950-01-124-7279	0005	66
5950-01-124-7280	0011	12
5950-01-124-7286	0009	90
5950-01-124-7287	0005	50
5910-01-124-8327	0027	16
5905-01-124-8455	0013	26
5930-01-124-8631	0018	36
	0019	51
	0020	24
	0021	32
	0021	56
	0028	23
	0032	26
	0041	32
5999-01-124-9478	0040	23
	0040	64
5962-01-124-9516	0041	50
5962-01-124-9517	0006	39
	0009	68
5962-01-124-9518	0006	76
5962-01-124-9519	0009	69
5962-01-124-9520	0009	91
5962-01-124-9521	0010	13
5962-01-124-9522	0013	14
5962-01-124-9523	0018	43
	0021	33
5962-01-124-9524	0023	14
	0024	31
5962-01-124-9525	0024	24
5962-01-124-9526	0024	18
5962-01-124-9527	0024	32
5962-01-124-9528	0024	33
5962-01-124-9529	0024	20
	0027	58
	0032	51
5962-01-124-9530	0024	29
	0027	56
5962-01-124-9531	0024	35
5962-01-124-9533	0026	16
5962-01-124-9534	0026	17
5962-01-124-9535	0026	18
5962-01-124-9536	0026	23
5962-01-124-9537	0026	24
5962-01-124-9538	0026	26
5962-01-124-9539	0026	32
5962-01-124-9540	0026	37
5962-01-124-9541	0026	38
5962-01-124-9542	0026	40
5962-01-124-9543	0026	22
5962-01-124-9544	0026	27
5962-01-124-9545	0026	31
5962-01-124-9546	0026	44
5962-01-124-9547	0026	46
5962-01-124-9548	0026	45
5962-01-124-9549	0026	49
5962-01-124-9550	0026	50
5962-01-124-9551	0026	51
5962-01-124-9552	0019	73
	0021	47
	0027	49
	0032	53
	0041	43
5962-01-124-9553	0027	47
5962-01-124-9554	0027	59
5962-01-124-9555	0027	43
	0028	33
5962-01-124-9556	0027	52
5962-01-124-9557	0027	60
5962-01-124-9558	0027	55
5962-01-124-9559	0019	72
5962-01-124-9562	0018	49
5962-01-124-9563	0018	42
	0032	37
5962-01-124-9564	0018	51
5962-01-124-9565	0018	55
5962-01-124-9566	0018	58
5962-01-124-9567	0020	42
5962-01-124-9568	0019	83
	0020	47
	0021	55
	0023	34
	0024	47
	0027	64
	0028	45
	0032	55
	0041	55
5962-01-124-9569	0020	38
5962-01-124-9570	0023	31
5905-01-124-9610	0021	51
	0028	35
5961-01-124-9712	0019	84
5962-01-124-9724	0023	25

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STOCK NUMBER	FIG.	ITEM
5962-01-124-9724	0024	30
	0044	25
5962-01-125-0884	0026	33
5962-01-125-0885	0033	21
5962-01-125-0886	0024	44
5962-01-125-0887	0026	13
5905-01-125-0915	0015	10
5935-01-125-2357	0004	16
	0040	31
5962-01-125-2360	0032	45
	0033	41
5962-01-125-2365	0024	38
5962-01-125-2366	0024	42
5962-01-125-2367	0024	45
5962-01-125-2368	0026	34
5962-01-125-2369	0026	42
5962-01-125-2370	0026	30
5962-01-125-2371	0026	21
5962-01-125-2372	0026	35
5962-01-125-2373	0026	36
5962-01-125-2374	0021	50
5962-01-125-2375	0032	32
5905-01-125-2391	0015	11
5955-01-125-2451	0019	85
	0033	42
5935-01-125-2652	0004	7
	0040	7
5962-01-125-4298	0026	28
5955-01-125-9515	0033	20
5962-01-126-2191	0026	41
5910-01-126-2352	0011	5
5310-01-126-2633	0018	3
	0019	3
	0020	3
	0021	3
	0028	3
	0041	3
	0042	3
	0043	2
1430-01-126-3363	0005	8
1430-01-126-3364	0005	76
1430-01-126-3366	0005	61
1430-01-126-3369	0005	14
1430-01-126-3601	0005	42
5365-01-126-3951	0015	12
5935-01-126-7324	0035	12
1430-01-126-8754	0005	53
1430-01-126-8755	0005	23
5310-01-127-0892	0018	4
	0019	4
5310-01-127-0892	0020	4
	0021	4
	0028	4
	0041	4
	0043	3
5310-01-127-8533	0019	5
	0020	5
	0021	5
	0022	6
	0025	6
	0028	5
	0031	6
	0041	5
	0042	5
	0043	6
5962-01-128-1415	0033	40
5310-01-128-5159	0022	4
	0025	4
	0031	4
9905-01-129-1124	0028	12
5975-01-129-6217	0018	5
5962-01-129-7554	0033	33
7021-01-130-8322	0002	6
5340-01-132-9723	0003	1
	0039	1
5962-01-138-8232	0023	28
	0026	12
5962-01-140-9849	0018	40
	0021	45
5950-01-141-5504	0005	80
6645-01-141-7601	0003	14
	0039	20
5962-01-142-7572	0024	43
	0027	45
5961-01-145-3111	0012	1
7025-01-145-8267	0045	7
7021-01-145-8268	0045	9
7025-01-145-8269	0045	8
7021-01-145-8313	0034	12
7021-01-148-6517	0044	1
7021-01-148-6518	0044	3
7021-01-148-6520	0044	22
7021-01-148-6521	0045	2
7021-01-148-6522	0045	3
5962-01-149-2410	0023	22
	0027	41
5905-01-149-5102	0020	20
5905-01-149-5107	0006	60
7021-01-151-6020	0045	5
7021-01-156-3840	0002	12

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
7021-01-160-4405	0045	1			
7021-01-165-7482	0002	2			

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
73145	A-3623A	5940-00-177-6610	0006	38
			0009	67
34335	AM26LS32DMB	5962-01-097-3450	0044	48
88044	AN426AD2-6		0009	70
88044	AN426B4-5	5320-00-165-8771	0005	30
88044	AN960C416L	5310-00-515-7449	0006	7
07047	A10044DAP	4920-01-013-4664	0006	3
			0009	4
07860	A54306	5940-00-827-2653	0005	10
			0017	2
81349	CCR75CG101GR	5910-01-069-9725	0006	48
			0032	8
81349	CCR75CG121GR	5910-01-087-6206	0019	16
			0027	12
			0032	10
81349	CCR75CG220GR	5910-01-069-9715	0041	16
81349	CCR75CG271GR	5910-01-123-9812	0018	13
			0021	15
			0024	10
			0027	15
			0028	15
81349	CCR75CG331GR	5910-01-093-9411	0018	16
			0019	19
81349	CCR75CG390GR	5910-01-081-4261	0032	9
			0041	15
81349	CCR75CG391JM		0041	17
81349	CCR75CG470GR	5910-01-083-2087	0020	15
81349	CCR75CG471GR	5910-01-102-2357	0019	18
			0028	16
			0032	13
			0041	21
81349	CCR75CG560GR	5910-01-074-4224	0019	17
			0033	11
81349	CCR75CG561GR	5910-01-124-6069	0021	18
			0027	11
			0032	12
81349	CCR75CG681GR	5910-01-077-9830	0032	14
			0041	20
81349	CCR75CG820GR	5910-01-077-8290	0018	11
			0021	16
81349	CCR76CG102GR	5910-01-080-1505	0018	17
			0036	1
			0037	1
81349	CCR77CG562GR	5910-01-124-8327	0027	16
81349	CMR06F102GPDR	5910-01-044-8566	0008	4
			0013	23
81349	CMR06F122FPDR	5910-01-044-8555	0009	22
81349	CMR06F472FPDR	5910-01-044-5613	0009	17
81349	CMR07F103GPDR	5910-01-044-5618	0008	3
81349	CMR07F682FPDR	5910-01-076-4052	0009	23
71279	CP1797835L	5940-00-727-3107	0008	7

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71279	CP1797835L	5940-00-727-3107	0011	11
			0016	9
42498	C15109-8	5340-00-985-6633	0002	18
			0029	16
			0034	15
71468	D110551-1	5935-01-059-5454	0004	37
			0040	32
22753	F142	5905-01-125-2391	0015	11
22753	F502	5905-01-125-0915	0015	10
96867	HDH-4		0003	18
			0039	25
75237	H42-4	5310-00-894-3637	0012	10
81349	JAN-1N1206A	5961-00-935-0148	0013	19
81349	JAN-1N3064	5961-00-814-0768	0006	49
81349	JAN-1N3600	5961-00-702-3435	0009	29
			0019	22
81349	JAN-1N3612	5961-00-723-3602	0019	24
81349	JAN-1N4148	5961-00-938-1135	0006	16
			0009	28
81349	JAN-1N4150	5961-00-175-8467	0018	20
			0021	19
			0027	18
			0041	22
81349	JAN-1N4573A	5961-00-520-9975	0006	17
81349	JAN-1N4942	5961-00-565-5092	0009	76
81349	JAN-1N4946	5961-00-898-2138	0008	5
			0009	79
81349	JAN-1N4971	5961-00-493-5482	0009	81
81349	JAN-1N5290	5961-01-094-7483	0019	23
81349	JAN-1N5550	5961-00-421-3002	0009	80
			0011	9
			0013	9
81349	JAN-1N5711	5961-00-232-3279	0009	30
81349	JAN-1N5816	5961-01-085-0517	0010	10
			0012	5
81349	JAN-1N748A	5961-00-847-5247	0011	8
81349	JAN-2N2219A	5961-00-949-1432	0019	28
81349	JAN-2N2222A	5961-00-951-8757	0006	19
			0009	34
			0019	26
81349	JAN-2N2905A	5961-00-949-1440	0006	51
81349	JAN-2N2907A	5961-00-925-3777	0006	18
			0009	35
			0019	27
81349	JAN-2N3507	5961-00-136-3909	0009	33
81349	JAN-2N682	5961-00-846-5808	0006	20
81349	JANTX1N3611	5961-00-422-3722	0044	21
81349	JANTX1N747A	5961-00-104-1396	0044	49
81349	JAN2N2222A	5961-00-951-8757	0007	5
81349	JAN4N24A	5961-01-124-9712	0019	84
83125	J12233		0009	31

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36659	LS15298-7	5970-00-598-2004	0010	9
			0012	6
36090	L312008013	5310-00-903-9732	0040	27
23730	M-245	5325-00-630-4860	0009	8
23730	M-272	5325-01-033-2778	0009	5
96906	MS0035431-8	5940-00-681-8184	0010	4
			0013	21
96906	MS15795-802	5310-00-595-6761	0010	16
96906	MS15795-803	5310-00-595-6211	0002	10
			0003	32
			0004	27
			0004	35
			0007	3
			0010	12
			0013	5
			0017	12
			0022	12
			0025	12
			0031	12
			0034	8
			0039	38
			0043	13
96906	MS15795-807	5310-00-880-5978	0002	24
			0034	21
96906	MS16535-27	5320-00-054-5038	0018	8
			0019	13
			0020	11
			0021	11
			0023	5
			0024	7
			0026	5
			0027	7
			0028	11
			0032	5
			0033	9
			0041	11
			0042	11
			0043	19
			0044	11
96906	MS16535-29	5320-00-068-1298	0019	8
			0020	8
			0021	8
			0023	2
			0024	4
			0026	2
			0027	4
			0028	8
			0032	2
			0033	4
			0041	8
			0042	8

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
96906	MS16535-29	5320-00-068-1298	0044	8
96906	MS16535-30	5320-00-240-9425	0019	9
			0020	9
			0021	9
			0023	3
			0024	5
			0026	3
			0027	5
			0028	9
			0032	3
			0033	5
			0041	9
			0042	9
96906	MS16555-631	5315-00-834-0745	0005	68
96906	MS16995-19	5305-00-990-6381	0003	29
			0039	35
96906	MS20426AD2-5		0009	7
96906	MS20470AD2-4	5320-00-243-8356	0006	10
96906	MS21083C04	5310-00-939-0849	0003	2
			0005	28
			0039	4
96906	MS21083C06	5310-00-925-9646	0039	2
96906	MS21209C0420L	5340-01-026-3259	0012	9
96906	MS21209C0615L	5340-00-364-9932	0005	60
			0005	71
			0007	9
96906	MS21209C0620L	5340-00-630-7377	0005	52
			0005	70
96906	MS24693C2	5305-00-993-9189	0043	16
96906	MS24693C24	5305-00-066-7326	0011	2
			0015	6
96906	MS24693C25	5305-00-969-6495	0030	6
96906	MS24693C3	5305-00-225-6400	0030	7
96906	MS24693C4	5305-00-056-9961	0035	11
96906	MS25036-103	5940-00-143-4771	0003	38
			0039	45
96906	MS25036-108	5940-00-143-4780	0003	35
96906	MS25036-148	5940-00-113-9828	0039	42
96906	MS27508E12A35SB	5935-01-089-9811	0004	2
96906	MS35214-12	5305-00-637-5884	0009	1
96906	MS35215-56	5305-00-206-2507	0003	39
			0039	46
96906	MS35338-100	5310-00-261-8278	0003	37
			0017	11
			0039	44
			0044	5
96906	MS35338-134	5310-00-928-2690	0010	15
			0013	11
96906	MS35338-135	5310-00-933-8118	0004	26
			0005	21
			0007	2

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96906	MS35338-135	5310-00-933-8118	0010	19
			0013	4
			0022	11
			0025	11
			0029	6
			0031	11
			0035	2
			0040	26
			0043	12
96906	MS35338-136	5310-00-929-6395	0003	26
			0039	33
96906	MS35338-137	5310-00-933-8119	0002	25
			0034	22
96906	MS35338-138	5310-00-933-8120	0010	2
			0012	14
			0013	17
96906	MS35338-139	5310-00-933-8121	0006	8
96906	MS35338-97	5310-00-184-8996	0003	34
			0017	8
			0039	40
96906	MS35431-1	5940-00-614-0537	0029	7
			0035	4
96906	MS35489-1	5325-00-286-6047	0002	20
			0029	13
			0034	17
96906	MS35649-244	5310-00-934-9748	0007	1
			0013	2
			0044	4
96906	MS35649-264	5310-00-934-9761	0005	9
			0007	16
96906	MS35649-265	5310-00-934-9763	0017	3
96906	MS35650-104	5310-00-934-9765	0013	16
96906	MS35650-304	5310-00-934-9765	0012	15
96906	MS35691-7	5310-00-840-5785	0006	9
96906	MS51957-1	5305-00-054-5635	0013	25
			0015	9
96906	MS51957-120	5305-00-177-5545	0007	11
96906	MS51957-124	5305-00-411-0682	0007	14
96906	MS51957-125	5305-00-221-6116	0005	73
96906	MS51957-14	5305-00-054-5648	0004	36
			0005	22
			0005	74
			0010	11
96906	MS51957-15	5305-00-054-5649	0002	22
			0034	19
96906	MS51957-16	5305-00-054-5650	0003	10
			0005	41
			0013	15
			0039	12
96906	MS51957-19	5305-00-054-5653	0022	10
			0025	10

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96906	MS51957-19	5305-00-054-5653	0029	5
			0031	10
			0035	3
			0043	11
96906	MS51957-2	5305-00-054-5636	0010	14
96906	MS51957-26	5305-00-054-6650	0005	4
			0017	4
96906	MS51957-27	5305-00-054-6651	0015	17
			0029	8
96906	MS51957-29	5305-00-054-6653	0015	4
96906	MS51957-3	5305-00-054-5637	0003	3
			0013	12
			0039	8
96906	MS51957-32	5305-00-054-6656	0029	19
96906	MS51957-33	5305-00-054-6657	0005	56
96906	MS51957-34	5305-00-054-6658	0005	54
96906	MS51957-35	5305-00-054-6659	0007	15
96906	MS51957-45	5305-00-054-6670	0002	23
			0003	16
			0034	20
			0039	23
96906	MS51957-47	5305-00-054-6672	0003	8
			0039	10
96906	MS51959-17	5305-00-768-0336	0005	43
96906	MS51959-18	5305-00-763-7827	0004	24
			0040	18
96906	MS51959-19	5305-00-727-8831	0017	17
96906	MS51959-28	5305-00-763-6963	0005	2
			0005	65
			0039	15
			0044	6
96906	MS51959-30	5305-00-719-5064	0005	48
96906	MS51959-31	5305-00-765-4352	0005	46
			0029	14
96906	MS51959-48	5305-00-727-8834	0029	3
96906	MS75089-35	5950-01-017-0770	0009	32
96906	MS77068-1	5940-00-682-2477	0004	3
			0007	4
			0013	3
			0040	10
96906	MS77070-1	5940-00-177-7974	0017	16
81349	M24236/19-EQA	5930-01-124-7267	0012	8
81349	M38510-30003BCB	5962-01-027-6863	0018	48
			0021	38
			0032	43
			0033	25
			0041	45
81349	M38510/001018CB	5962-00-365-5720	0018	54
			0024	41
81349	M38510/001088CB	5962-00-372-0476	0026	25
81349	M38510/003028CB	5962-00-024-0653	0018	39

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81349	M38510/00302BCB	5962-00-024-0653	0024	21
			0026	52
81349	M38510/00401BCB	5962-00-369-7607	0019	74
			0021	42
			0023	19
			0024	23
			0024	25
			0027	36
			0028	32
81349	M38510/00905BEB	5962-01-024-5758	0023	30
81349	M38510/01203BEB	5962-00-348-2717	0019	70
			0020	48
			0027	38
			0041	36
81349	M38510/05503BEB	5962-01-022-6717	0044	32
81349	M38510/07001BCB	5962-01-021-5875	0020	33
			0023	15
			0024	39
			0026	47
			0027	40
			0028	26
81349	M38510/07002BCB	5962-01-032-0366	0024	19
			0026	20
			0027	48
81349	M38510/07003BCB	5962-01-026-2489	0019	68
			0020	28
			0023	32
			0024	40
			0026	39
			0027	39
			0028	37
			0041	48
81349	M38510/07004BCB	5962-01-044-4129	0020	37
81349	M38510/07005BCB	5962-01-026-6052	0020	25
			0024	46
			0026	29
			0027	50
81349	M38510/07006BCB	5962-01-026-2490	0020	26
			0027	35
81349	M38510/07008BCB	5962-01-077-2386	0020	40
81349	M38510/07009BEB	5962-01-026-2491	0018	50
81349	M38510/07101BCB	5962-01-026-8818	0019	67
			0020	31
			0023	24
			0024	27
			0026	19
			0027	37
			0028	30
			0041	47
81349	M38510/07105BEB	5962-01-058-9435	0024	26
			0026	14

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81349	M38510/07105BEB	5962-01-058-9435	0027	57
81349	M38510/07301BCB	5962-01-030-2118	0026	43
			0027	42
81349	M38510/07401BCB	5962-01-039-4752	0020	29
81349	M38510/07801BJB	5962-01-054-4379	0023	20
81349	M38510/07903BEB	5962-01-043-3942	0020	34
			0023	27
			0024	22
			0027	34
81349	M38510/08003BCB	5962-01-066-8393	0019	78
			0020	36
			0024	37
81349	M38510/10703BXC	5962-01-128-1415	0033	40
81349	M38510/15202BEB	5962-01-049-6818	0020	43
81349	M38510/16101BCB	5962-01-051-5005	0023	17
			0033	31
81349	M38510/16301BEB	5962-01-074-8875	0028	41
81349	M38510/16303BEB	5962-01-068-1040	0020	35
81349	M38510/20701BCB		0044	38
81349	M38510/30001BCB	5962-01-031-7030	0018	46
			0019	58
			0021	34
			0024	28
			0028	28
			0032	36
			0032	40
			0033	38
			0041	35
			0044	31
81349	M38510/30002BCB	5962-01-030-3146	0044	34
81349	M38510/30003BCB	5962-01-027-6863	0044	40
81349	M38510/30004BCB	5962-01-042-0369	0018	38
81349	M38510/30009BCB	5962-01-026-6055	0018	44
			0041	34
81349	M38510/30102BCB	5962-01-058-1539	0018	37
			0019	55
			0020	27
			0021	40
			0028	24
			0032	33
			0041	33
			0044	28
81349	M38510/30107BEB	5962-01-057-3455	0019	65
			0021	39
			0024	36
			0028	34
			0032	30
			0033	36
			0041	41
			0044	43
81349	M38510/30201BCB	5962-01-080-3146	0018	41

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81349	M38510/302018CB	5962-01-080-3146	0019	53
			0021	35
			0041	40
			0041	49
81349	M38510/30301BCB	5962-01-039-6395	0032	48
81349	M38510/30303BCB	5962-01-039-3447	0019	69
81349	M38510/305018CB	5962-01-031-1918	0018	53
			0019	77
			0032	41
			0033	37
			0044	30
81349	M38510/30502BCB	5962-01-041-3214	0023	13
81349	M38510/306058CB	5962-01-068-9593	0044	37
81349	M38510/30608		0044	44
81349	M38510/30901BEB	5962-01-050-0920	0032	27
81349	M38510/30902BEB	5962-01-050-0919	0019	60
			0021	46
			0023	33
			0026	15
			0028	31
			0032	42
			0033	30
81349	M38510/30903BEB	5962-01-050-0921	0019	64
			0023	26
			0024	48
			0032	28
			0033	39
81349	M38510/310018CB	5962-01-034-9833	0018	52
			0023	16
			0044	42
81349	M38510/310048CB	5962-01-034-9832	0019	57
			0023	18
			0028	27
			0032	38
			0033	27
			0041	42
			0044	29
81349	M38510/311018CB		0044	46
81349	M38510/312018EB	5962-01-050-0917	0020	41
			0023	29
			0027	33
81349	M38510/313028CB	5962-01-061-6583	0019	62
			0021	37
			0026	48
			0032	52
			0041	39
			0044	33
81349	M38510/314018EB	5962-01-068-1039	0021	36
			0041	37
81349	M38510/315018CB	5962-01-077-5083	0021	49
81349	M38510/315048EB	5962-01-065-7026	0021	44

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81349	M38510/31504BEB	5962-01-065-7026	0044	27
81349	M38510/31508BEB	5962-01-066-1153	0021	43
			0032	34
81349	M38510/31601BEB	5962-01-088-3107	0024	51
			0027	53
			0028	42
81349	M38510/31603BEB	5962-01-103-0605	0032	29
			0033	22
81349	M38510/32002BCB	5962-01-118-8550	0019	66
			0044	36
81349	M38510/32201BCB		0044	41
81349	M38510/32501BRB	5962-01-102-0627	0032	47
			0033	35
81349	M38510/32601BEB	5962-01-092-6229	0033	26
			0033	32
81349	M38510/32701BEB	5962-01-091-0555	0033	28
81349	M38510/32702BCB	5962-01-091-0557	0033	24
81349	M39003/01-2974	5910-00-236-8740	0006	45
			0036	3
			0037	3
81349	M39003/01-2977	5910-00-189-4248	0027	13
			0041	18
81349	M39003/01-2979	5910-00-192-7180	0009	24
			0011	6
			0014	5
			0018	14
81349	M39003/01-2988	5910-00-010-8159	0009	11
81349	M39003/01-2991	5910-00-007-3974	0027	14
81349	M39003/01-3002	5910-00-233-4029	0027	10
81349	M39003/01-3006	5910-00-113-5475	0044	20
81349	M39003/01-3009	5910-00-007-2003	0006	47
			0033	13
81349	M39003/01-3011	5910-00-114-0780	0013	7
81349	M39003/01-3021	5910-00-236-8745	0009	76
81349	M39003/01-3024	5910-00-144-4381	0009	14
			0016	8
			0018	18
			0019	20
			0020	14
			0021	13
			0023	7
			0024	9
			0026	6
			0027	17
			0028	13
			0029	4
			0032	15
			0033	12
			0041	13
81349	M39003/01-3070	5910-00-185-9581	0009	12
81349	M39003/01-3076	5910-00-495-0042	0006	42

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81349	M39003/01-3076	5910-00-495-0042	0018	12
			0027	9
81349	M39003/01-3088	5910-00-007-2004	0005	62
			0009	73
			0010	17
81349	M39014/01-1339	5910-00-113-5445	0009	16
81349	M39014/01-1350	5910-00-113-5467	0009	20
81349	M39014/01-1354	5910-00-113-9448	0009	74
81349	M39014/01-1357	5910-00-010-8666	0006	13
81349	M39014/01-1359	5910-00-096-5160	0009	77
81349	M39014/01-1360	5910-00-121-7379	0009	27
81349	M39014/01-1578	5910-00-098-8670	0006	46
81349	M39014/01-1584	5910-00-262-5713	0009	75
81349	M39014/02-1338	5910-00-010-8718	0006	14
81349	M39014/02-1340	5910-00-113-5494	0009	21
81349	M39014/02-1343	5910-00-010-8720	0009	25
81349	M39014/02-1345	5910-00-113-9817	0006	12
			0009	13
			0009	72
81349	M39014/02-1347	5910-00-113-9449	0009	26
81349	M39014/02-1350	5910-00-113-5499	0006	11
			0009	15
			0011	7
			0013	27
			0014	6
			0017	5
81349	M39014/02-1356	5910-00-113-5286	0006	43
81349	M39014/02-1419	5910-00-010-8721	0006	15
81349	M39014/05-2228	5910-00-121-7849	0044	18
81349	M39014/05-2231	5910-00-114-0805	0044	16
81349	M39014/05-2237	5910-00-098-9281	0044	17
81349	M39014/05-2255	5910-00-113-5488	0044	19
81349	M39014/05-2261	5910-00-099-0541	0032	11
			0041	19
81349	M39014/05-2273	5910-00-163-7238	0018	19
			0019	15
			0020	13
			0021	14
			0023	6
			0024	8
			0026	7
			0027	8
			0028	14
			0032	7
			0033	10
			0036	2
			0037	2
			0038	1
			0041	14
			0044	15
81349	M39014/05-2279	5910-00-099-0191	0016	4

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81349	M39014/05-2291	5910-00-113-5610	0016	7
81349	M39015-3-010WR	5905-01-031-5918	0009	85
81349	M39015/3-005WP	5905-01-058-0227	0009	50
81349	M39015/3-008PR	5905-01-024-9100	0006	66
81349	M39015/3-008WR	5905-01-057-2649	0009	60
81349	M39015/3-009PR	5905-01-016-0032	0006	74
81349	M8340102K4701GB	5905-01-066-0769	0044	26
81349	M8340102K6041FB	5905-01-124-9610	0021	51
			0028	35
81349	M83421/01-2119R	5910-01-089-6517	0006	44
81349	M83504/02-008	5930-01-092-9771	0044	24
80205	NAS1216-08-11	5305-01-118-9576	0003	17
			0039	24
08205	NAS708-2	5940-00-082-4890	0008	6
			0011	10
			0014	7
			0016	10
95542	P121-001-01	5905-01-123-8177	0018	59
			0036	4
			0037	4
95542	P131-001-01	6645-01-141-7601	0003	14
			0039	20
95542	P146-001-02	5930-01-124-8631	0018	36
			0019	51
			0020	24
			0021	32
			0021	56
			0028	23
			0032	26
			0041	32
95542	P161-00010-2001	5962-01-124-9570	0023	31
95542	P161-00010-2018	5962-01-125-2370	0026	30
95542	P161-00010-2030	5962-01-124-9548	0026	45
95542	P161-00010-2033	5962-01-124-9549	0026	49
95542	P161-00010-2038	5962-01-124-9557	0027	60
95542	P161-00011-2028	5962-01-125-2369	0026	42
95542	P161-00011-4001	5962-01-124-9562	0018	49
95542	P161-00011-4002	5962-01-124-9564	0018	51
95542	P161-00011-4003	5962-01-124-9565	0018	55
95542	P161-00011-4004	5962-01-124-9566	0018	58
95542	P161-00012-2021	5962-01-125-0884	0026	33
95542	P161-00012-2027	5962-01-126-2191	0026	41
95542	P161-00012-2034	5962-01-124-9550	0026	50
95542	P161-00012-2035	5962-01-124-9551	0026	51
95542	P161-00012-2037	5962-01-124-9558	0027	55
95542	P161-00012-4005	1430-01-119-6641	0019	59
95542	P161-00012-4006	5962-01-124-9559	0019	72
95542	P161-00012-4007	1430-01-120-0003	0028	36
95542	P161-00012-4080	5962-01-125-0885	0033	21
95542	P161-00016	5962-01-124-9563	0018	42
			0032	37

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95542	P161-00017	5962-01-120-3619	0018	56
			0019	81
			0020	46
			0021	53
			0027	62
			0027	63
			0028	44
			0032	56
			0038	3
			0041	54
95542	P161-00018	5962-01-120-3613	0018	57
			0019	82
			0020	45
			0021	54
			0027	61
			0028	43
			0032	54
			0038	5
			0041	53
95542	P161-00020	5962-01-120-4308	0020	44
			0021	52
			0028	38
			0032	49
			0041	52
95542	P161-00022	5962-01-124-9568	0019	83
			0020	47
			0021	55
			0023	34
			0024	47
			0027	64
			0028	45
			0032	55
			0041	55
95542	P161-00023-2002	5962-01-124-9528	0024	33
95542	P161-00023-2003	5962-01-125-2365	0024	38
95542	P161-00023-2004	5962-01-125-2366	0024	42
95542	P161-00023-2005	5962-01-125-0886	0024	44
95542	P161-00023-2006	5962-01-125-2367	0024	45
95542	P161-00023-2011	5962-01-125-2371	0026	21
95542	P161-00023-2012	5962-01-124-9543	0026	22
95542	P161-00023-2016	5962-01-124-9544	0026	27
95542	P161-00023-2019	5962-01-124-9545	0026	31
95542	P161-00023-2029	5962-01-124-9546	0026	44
95542	P161-00023-2031	5962-01-124-9547	0026	46
95542	P161-00024-2022	5962-01-125-2372	0026	35
95542	P161-00038		0032	31
95542	P161-00040	5962-01-120-0816	0019	71
			0033	23
95542	P161-00042	5962-01-124-9567	0020	42
95542	P161-00043	5962-01-124-9569	0020	38
95542	P161-00056	5962-01-120-0817	0019	75

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95542	P161-00057	5962-01-120-0818	0019	80
95542	P161-00058	5962-01-120-4306	0019	56
			0033	34
95542	P161-00060	5962-01-124-9523	0018	43
			0021	33
95542	P161-00061		0019	21
95542	P161-00062	5962-01-124-9526	0024	18
95542	P161-00063	5962-01-120-4123	0041	51
95542	P161-00064	5962-01-124-9516	0041	50
95542	P161-00065-2023	5962-01-125-2373	0026	36
95542	P161-00066-2007	5962-01-125-0887	0026	13
95542	P161-00066-2008	5962-01-124-9533	0026	16
95542	P161-00066-2009	5962-01-124-9534	0026	17
95542	P161-00066-2010	5962-01-124-9535	0026	18
95542	P161-00066-2013	5962-01-124-9536	0026	23
95542	P161-00066-2014	5962-01-124-9537	0026	24
95542	P161-00066-2015	5962-01-124-9538	0026	26
95542	P161-00066-2017	5962-01-125-4298	0026	28
95542	P161-00066-2020	5962-01-124-9539	0026	32
95542	P161-00066-2024	5962-01-124-9540	0026	37
95542	P161-00066-2025	5962-01-124-9541	0026	38
95542	P161-00066-2026	5962-01-124-9542	0026	40
95542	P161-00066-2036	5962-01-124-9556	0027	52
95542	P161-00079	5962-01-120-4309	0018	47
95542	P161-00102	5962-01-124-9524	0023	14
			0024	31
95542	P161-00103	5962-01-124-9522	0013	14
95542	P161-00104	5962-01-124-9517	0006	39
			0009	68
95542	P161-00105	5962-01-124-9518	0006	76
95542	P161-00107	5962-01-124-9520	0009	91
95542	P161-00108	5962-01-124-9519	0009	69
95542	P161-00109	5962-01-124-9521	0010	13
95542	P161-00119	5962-01-125-2375	0032	32
95542	P161-00120	5962-01-129-7554	0033	33
95542	P161-00121	5962-01-125-2360	0032	45
			0033	41
95542	P161-54LS138	1430-01-120-0743	0032	46
95542	P161-54LS174	5962-01-120-4307	0021	48
			0024	17
			0028	40
			0041	46
95542	P161-54S175	5962-01-138-8232	0023	28
			0026	12
95542	P161-54S37	5962-01-142-7572	0024	43
			0027	45
95542	P161-5400	5962-01-124-9552	0019	73
			0021	47
			0027	49
			0032	53
			0041	43

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95542	P161-5404	5962-01-124-9529	0024	20
			0027	58
			0032	51
95542	P161-5408	5962-01-120-3617	0019	61
			0027	44
			0028	29
			0032	44
			0041	38
95542	P161-5410	5962-01-124-9531	0024	35
95542	P161-54132	5962-01-124-9530	0024	29
			0027	56
95542	P161-5414	5962-01-124-9555	0027	43
			0028	33
95542	P161-54193	5962-01-124-9554	0027	59
95542	P161-5425	5962-01-125-2374	0021	50
95542	P161-5427	5962-01-125-2368	0026	34
95542	P161-54298	5962-01-124-9525	0024	24
95542	P161-5438	5962-01-120-3625	0019	76
95542	P161-5473	5962-01-124-9553	0027	47
95542	P161-5474	5962-01-120-3620	0018	45
			0019	54
			0021	41
			0027	46
			0028	25
			0032	35
95542	P161-5485	5962-01-124-9527	0024	32
95542	P164-001-10	5955-01-125-9515	0033	20
95542	P285-001-01		0017	15
51774	QT6T10M-16MHZ	5895-01-077-8802	0044	50
81349	RCR05G101JS	5905-00-180-8301	0006	69
			0006	75
			0018	26
			0019	31
			0024	15
			0032	21
81349	RCR05G103JS	5905-01-035-5065	0006	63
			0009	48
			0018	35
			0019	46
			0032	19
			0033	17
81349	RCR05G104JS	5905-00-458-9346	0019	30
81349	RCR05G106JS	5905-00-483-0407	0033	15
81349	RCR05G111JS	5905-00-483-0408	0019	35
81349	RCR05G121JS	5905-00-255-3700	0006	58
			0019	34
			0033	18
81349	RCR05G131JS	5905-00-197-0219	0019	33
81349	RCR05G151JS	5905-00-470-0369	0009	37
			0027	20
81349	RCR05G152JS	5905-00-180-8303	0019	36

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81349	RCR05G184JS	5905-00-480-6885	0033	16
81349	RCR05G201JS	5905-00-466-1416	0032	23
81349	RCR05G202JS	5905-00-470-9481	0006	36
			0018	22
81349	RCR05G203JS	5905-00-413-1200	0006	55
81349	RCR05G220JS	5905-00-433-1853	0009	84
81349	RCR05G221JS	5905-00-177-7486	0027	30
81349	RCR05G222JS	5905-00-401-7424	0019	37
81349	RCR05G242JS	5905-00-482-7695	0009	53
81349	RCR05G271JS	5905-00-401-7425	0018	30
			0019	29
			0021	27
81349	RCR05G273JS	5905-00-407-0084	0006	61
			0009	54
81349	RCR05G302JS	5905-00-421-8918	0006	68
81349	RCR05G303JS	5905-00-471-2226	0009	43
81349	RCR05G304JS	5905-00-433-6482	0009	42
81349	RCR05G391JS	5905-00-407-0085	0019	45
			0023	11
			0026	9
			0027	27
			0032	24
81349	RCR05G392JS	5905-00-433-6483	0006	31
			0009	45
81349	RCR05G470JS	5905-00-402-7049	0018	23
			0024	14
			0027	21
81349	RCR05G471JS	5905-00-761-5758	0020	22
			0023	9
			0024	12
			0026	11
			0027	24
81349	RCR05G472JS	5905-00-617-5091	0006	21
			0018	24
			0018	32
			0020	17
			0038	2
81349	RCR05G510JS	5905-00-412-0758	0008	8
81349	RCR05G511JS	5905-00-197-0224	0019	39
			0032	25
81349	RCR05G512JS	5905-00-689-1290	0006	33
81349	RCR05G560JS	5905-00-255-3701	0021	28
			0033	19
81349	RCR05G561JS	5905-00-401-7428	0021	29
81349	RCR05G562JS	5905-00-411-1851	0009	38
			0032	17
81349	RCR05G683JS	5905-00-466-1217	0019	38
81349	RCR05G751JS	5905-00-401-7429	0009	52
			0027	28
81349	RCR05G822JS	5905-00-466-1218	0009	46
81349	RCR07G102JS	5905-00-110-7620	0018	31

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81349	RCR07G104JS	5905-00-110-0388	0013	24
81349	RCR07G151JS	5905-00-119-8811	0019	44
81349	RCR07G181JS	5905-00-141-0742	0018	33
			0019	42
			0020	19
			0023	12
			0027	25
			0027	26
			0032	22
81349	RCR07G201JS	5905-00-111-4845	0020	21
81349	RCR07G301JS	5905-00-111-4750	0019	40
81349	RCR07G391JS	5905-00-121-9932	0009	57
81349	RCR07G471JS	5905-00-120-9154	0009	83
81349	RCR07G562JS	5905-00-141-0744	0020	23
81349	RCR20G103JS	5905-00-141-0591	0006	71
81349	RCR20G162JS	5905-00-141-1268	0006	32
81349	RCR20G201JS	5905-00-141-0727	0009	36
81349	RCR20G431JS	5905-00-121-9922	0019	43
81349	RCR20G512JS	5905-00-111-4744	0006	62
81349	RCR20G622JS	5905-00-141-0594	0006	59
81349	RCR20G820JS	5905-00-111-4743	0024	16
81349	RCR32G473JS	5905-00-369-6929	0008	10
81349	RCR32G5R1JS	5905-00-121-4958	0016	11
81349	RCR32G821JS	5905-00-115-3565	0006	34
81349	RCR42G131JS	5905-00-760-1207	0008	9
81349	RCR42G151JS	5905-00-173-1119	0008	11
81349	RCR42G303JS	5905-00-006-7128	0015	8
81349	RER65F24R3R	5905-00-509-3685	0003	5
			0039	6
81349	RJR26FP104P	5905-01-082-6824	0018	27
			0021	23
08530	RM-484	5970-01-120-5532	0005	26
81349	RNC50H1213FS	5905-01-025-0690	0009	65
81349	RNC50H5622FS	5905-00-233-4529	0009	66
81349	RNC50H8251FS	5905-00-421-2934	0006	37
81349	RNC55H1001FS	5905-00-138-3376	0009	56
81349	RNC55H1153FS	5905-00-412-0761	0006	57
81349	RNC55H1213FS	5905-00-758-5009	0006	72
81349	RNC55H1273FS	5905-00-432-6363	0006	29
81349	RNC55H1543FS	5905-00-008-6886	0006	28
81349	RNC55H1621FS	5905-00-484-7886	0009	86
81349	RNC55H1871FS	5905-00-481-8451	0009	40
81349	RNC55H1872FS	5905-00-138-7395	0009	62
81349	RNC55H2051FS	5905-00-481-8453	0009	61
81349	RNC55H2053FS	5905-00-433-1095	0006	27
81349	RNC55H2262FS	5905-00-138-7396	0006	73
81349	RNC55H2340FS	5905-01-124-8455	0013	26
81349	RNC55H2431FS	5905-00-250-3328	0013	8
81349	RNC55H2491FS	5905-00-721-3678	0009	63
81349	RNC55H2741FS	5905-00-403-4447	0006	67
81349	RNC55H3011FS	5905-00-112-1233	0006	65

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81349	RNC55H3011FS	5905-00-112-1233	0009	47
81349	RNC55H3321FS	5905-00-138-7397	0009	41
			0009	58
81349	RNC55H3483FS	5905-01-023-2410	0006	70
81349	RNC55H3652FS	5905-00-184-7787	0018	29
81349	RNC55H3830FS	5905-00-138-7529	0018	34
			0036	5
			0037	5
81349	RNC55H4220FS	5905-00-005-2903	0009	55
81349	RNC55H4221FS	5905-00-402-1399	0006	24
81349	RNC55H4422FS	5905-00-139-1923	0018	28
81349	RNC55H4641FS	5905-00-151-4659	0006	23
81349	RNC55H4643FS	5905-01-031-9784	0006	30
81349	RNC55H5110FS	5905-00-431-5159	0009	49
81349	RNC55H5111FS	5905-00-138-7399	0006	22
81349	RNC55H5361FS	5905-00-138-7401	0009	51
81349	RNC55H5491FS	5905-00-219-8638	0009	44
81349	RNC55H5621FS	5905-00-256-5051	0009	87
81349	RNC55H6191FS	5905-00-112-1486	0006	56
81349	RNC55H6492FS	5905-00-152-7613	0006	64
81349	RNC55H6810FS	5905-00-356-4199	0009	59
81349	RNC55H7151FS	5905-00-480-5195	0006	25
81349	RNC55H8661FS	5905-00-432-0331	0006	54
81349	RNC55H8662FS	5905-00-432-0336	0006	26
81349	RNC55K1623FS	5905-00-305-5270	0009	19
81349	RNC55K2370FS	5905-00-430-1509	0009	39
			0018	25
			0019	32
			0020	18
			0021	25
			0023	10
			0024	13
			0026	10
			0027	31
			0028	20
			0032	18
			0032	20
			0041	28
81349	RNC60H1000FS	5905-00-471-2259	0021	26
			0028	18
			0041	26
81349	RNC60H1002FS	5905-00-138-1283	0041	24
81349	RNC60H1050FS	5905-00-454-7049	0028	22
81349	RNC60H1150FS	5905-00-422-3521	0019	49
			0041	29
81349	RNC60H1402FS	5905-00-478-4290	0027	29
81349	RNC60H1472FS	5905-00-184-7791	0027	23
81349	RNC60H2052FS	5905-00-099-0479	0041	27
81349	RNC60H2492FS	5905-00-468-5821	0041	25
81349	RNC60H3652FS	5905-00-473-2700	0021	22
81349	RNC60H3830FS	5905-00-468-5831	0019	47

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81349	RNC60H3830FS	5905-00-468-5831	0021	30
			0028	21
			0041	30
81349	RNC60H4422FS	5905-00-145-9232	0021	21
81349	RNC60H5361FS	5905-00-101-1696	0021	24
81349	RNC60H7871FS	5905-00-432-9159	0027	22
81349	RNC60H82R5FS	5905-00-412-0820	0019	41
81349	RNC65H1780FS	5905-00-758-4450	0019	48
			0021	31
			0027	32
			0028	19
			0041	31
81349	RNC65H3010FS	5905-00-195-8800	0009	64
81349	RNC65H7150FS	5905-00-462-5927	0019	50
81349	RWR80S6R19FR	5905-01-055-3564	0009	89
81349	RWR81S1001FS	5905-01-082-4272	0011	13
81349	RWR81S2R15FR	5905-00-254-2591	0009	88
81349	RWR81S68R1FR	5905-00-408-8664	0044	23
81349	RWR89S1210FR	5905-00-305-5384	0006	35
			0014	8
81349	RWR89S2R05FS		0009	82
31514	SA100-00081	5935-01-126-7324	0035	12
81349	SE12XC01	5940-00-082-4869	0009	9
80063	SM-B-416109-1	5310-00-973-8660	0005	12
			0015	3
80063	SM-D-986895-1		0001	2
01295	SNC54LS136J-00	5962-01-056-7062	0044	45
01295	SNJ54LS27J	5962-01-140-9849	0018	40
			0021	45
01295	SNJ54S32J	5962-01-073-7365	0020	32
			0023	36
			0024	50
			0027	51
01295	SNJ54S373J-00	5962-01-080-6211	0023	35
01295	SNJ55138J-00	5962-01-075-2720	0044	35
18324	S54S253F/883B	5962-01-124-9724	0023	25
			0024	30
			0044	25
23880	T-SW3800-16-B		0024	34
90201	THF227K010P1G	5910-01-101-7025	0009	18
			0014	4
			0016	5
98978	TX8F-019-025B	5999-00-909-7742	0006	4
95275	VY30CA103JA	5910-01-116-4395	0018	15
			0021	17
31413	010-2500-503	5999-01-029-9984	0004	41
			0004	57
			0004	59
			0004	61
			0040	36
			0040	52

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31413	010-2500-503	5999-01-029-9984	0040	54
			0040	56
			0040	61
			0044	13
			0044	14
31413	010-2501-503	5999-01-023-9290	0004	21
			0004	30
			0004	38
			0004	43
			0004	45
			0004	47
			0004	49
			0004	51
			0004	53
			0004	55
			0004	63
			0040	20
			0040	28
			0040	33
			0040	38
			0040	40
			0040	42
			0040	44
			0040	46
			0040	48
			0040	50
			0040	58
98291	013-2019-689	5940-00-810-6269	0029	10
06424	0770-9	5310-00-619-1148	0010	3
			0012	13
			0013	18
97953	1A6820-1	5961-01-018-2605	0007	7
16845	1000-412-12	5905-01-149-5102	0020	20
16845	1000-483-23	5905-01-149-5107	0006	60
16845	1000-505-1	5962-01-149-2410	0023	22
			0027	41
81413	102558-000	5310-00-825-7446	0017	9
			0039	41
95542	1090-DY-D928-A01		0045	6
95542	1090-DY-D928-B01		0045	7
95542	109D00065-202	6605-01-104-5614	0002	16
95542	109D00097-201	1430-01-119-4870	0002	14
95542	109D00105-303		0002	5
95542	109D00113-302	7021-01-117-7195	0034	4
95542	109D00209-0006	7021-01-117-7194	0034	9
95542	109D00211-103		0002	3
95542	109D00288-202	7050-01-104-5616	0002	15
95542	109D00289-202	6605-01-104-5617	0002	2
95542	109D00320-203	6605-01-104-5618	0034	5
95542	109D00380-01		0004	28
95542	109D00423-01		0004	20

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95542	109D00423-01		0040	19
95542	109D00445-102		0025	3
95542	109D00459-01	5340-01-132-9723	0003	1
			0039	1
95542	109D00474-01	5310-01-126-2633	0018	3
			0019	3
			0020	3
			0021	3
			0028	3
			0041	3
			0042	3
			0043	2
95542	109D00476-02		0035	10
95542	109D00477-01		0035	6
95542	109D00478-01		0035	9
95542	109D00479-101		0035	13
95542	109D00487-01		0004	23
			0004	33
			0040	24
			0040	30
95542	109D00491-102		0035	8
95542	109D00492-102		0035	7
95542	109D00493-102		0035	5
95542	109D00500-106		0043	17
95542	109D00500-107	9905-01-129-1124	0028	12
95542	109D00500-175		0020	12
95542	109D00500-193		0031	9
95542	109D00500-43		0029	2
95542	109D00500-81		0042	12
95542	109D00500-92		0018	10
95542	109D00500-93		0022	9
95542	109D00500-94		0025	9
95542	109D00500-95		0019	14
95542	109D00500-97		0041	12
95542	109D00500-98		0021	12
95542	109D00524-201	7021-01-117-7192	0034	13
95542	109D00536-101	7021-01-117-7187	0018	9
			0019	12
			0020	10
			0021	10
			0023	4
			0024	6
			0026	4
			0027	6
			0028	10
			0032	4
			0033	8
			0041	10
			0042	10
			0043	20
95542	109D00559-101		0003	7

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95542	109D00559-101		0039	9
95542	109D00598-101	7050-01-104-5858	0002	4
			0034	3
			0045	4
95542	109D00606-01	5305-01-122-6190	0002	29
			0003	21
			0034	26
			0039	28
95542	109D00643-01		0002	31
			0034	28
95542	109D00644-01		0002	30
			0034	27
95542	109D00645-01		0002	32
			0034	29
95542	109D00673-01		0002	26
95542	109D00673-101	7021-01-156-3840	0002	12
95542	109D00713-101	7021-01-124-5464	0003	12
95542	109D00715-101	7021-01-124-5460	0003	15
			0039	22
95542	109D00721-101	7021-01-124-5462	0003	11
95542	109D00734-101		0039	18
95542	109D00736-101	7021-01-124-5465	0039	13
95542	109D00738-101	7021-01-124-5466	0039	5
95542	109D00740-101	7021-01-124-5467	0039	21
95542	109D00742-101	7021-01-124-5468	0039	17
95542	109D00744-101	7021-01-124-5469	0039	3
95542	109D00746-101	7021-01-124-5471	0039	16
95542	109D00748-101	7021-01-124-5470	0039	19
95542	109D00790-01	7021-01-117-7191	0003	31
			0039	37
95542	109D00794-01		0005	32
			0030	5
95542	109D00798-101		0005	33
95542	109D00801-101		0030	1
95542	109D00830-01		0005	31
			0030	4
95542	109D00833-01		0043	1
95542	109D00834-01		0043	15
95542	109D00835-101	7021-01-117-7193	0043	10
95542	109D00836-101		0043	8
95542	109D00836-102		0043	9
95542	109D00840-101	7021-01-117-7190	0032	6
95542	109D00851-202	7021-01-117-7388	0002	13
95542	109D00906-01		0029	9
95542	109D00907-101		0029	1
95542	109D00909-01		0029	15
95542	109D00925-101	1430-01-121-8152	0002	19
			0034	16
95542	109D00955-01		0003	40
			0039	47

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95542	109D00955-02		0003	41
			0039	48
95542	109D00955-03		0003	42
			0039	49
95542	109D00955-04		0003	43
			0039	50
95542	109D00956-01		0003	45
			0039	52
95542	109D00956-02		0003	46
			0039	53
95542	109D00956-03		0003	47
			0039	54
95542	109D00956-04		0003	48
			0039	55
95542	109D00960-101	7021-01-124-5461	0003	13
95542	109D00961-101	7021-01-124-5463	0003	6
95542	109D00968-01		0004	34
95542	109D01007-01		0003	24
			0039	31
95542	109D01008-01		0030	2
95542	109D01017-101	5935-01-121-8423	0004	11
			0040	11
95542	109D01018-101		0004	10
95542	109D01019-101	5935-01-122-3078	0004	19
			0040	1
95542	109D01020-101	5935-01-122-3077	0004	13
			0040	14
95542	109D01021-101		0004	14
			0040	13
95542	109D01022-101		0004	15
			0040	4
95542	109D01044-01	5975-01-129-6217	0018	5
95542	109D01084-101	7021-01-117-7186	0022	1
			0025	1
			0031	1
95542	109D01107-01		0005	34
95542	109D01252-101	4140-01-117-7304	0002	17
			0034	14
95542	109D01256-101	4140-01-117-7305	0029	12
95542	109D01325-1300	7021-01-148-6521	0045	2
95542	109D01463-101	5935-01-122-3080	0040	60
95542	109D01464-101	5935-01-122-3079	0040	17
95542	109D01528-101		0022	3
95542	109D01529-101		0022	2
95542	109D01578-01	5999-01-120-0089	0033	7
95542	109D01637-79		0002	8
95542	109D01637-80		0034	6
95542	109D01642-01		0003	19
			0039	26
95542	109D01653-201	7025-01-104-5846	0034	2
95542	109D01686-02	5950-01-124-7286	0009	90

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95542	109D01687-01	5950-01-124-7287	0005	50
95542	109D01692-02	5950-01-124-7278	0005	49
95542	109D01693-01	5950-01-124-7280	0011	12
95542	109D01715-01		0004	12
			0040	12
95542	109D01911-01		0003	20
			0039	27
95542	109D01923-01		0034	23
95542	109D01992-102	1430-01-126-3363	0005	8
95542	109D02122-01		0017	6
95542	109D02134-07		0005	15
95542	109D02134-2		0030	3
95542	109D02135-103	7021-01-117-7282	0003	28
			0039	34
95542	109D02177-102	1430-01-126-3369	0005	14
95542	109D02178-201		0005	55
95542	109D02179-102		0007	12
95542	109D02180-102	1430-01-126-3364	0005	76
95542	109D02182-101		0005	57
95542	109D02184-102		0005	58
95542	109D02185-102	1430-01-126-3366	0005	61
95542	109D02271-101		0011	3
95542	109D02287-02		0005	59
95542	109D02307-101		0017	13
95542	109D02322-01		0029	11
95542	109D02327-102	1430-01-126-3601	0005	42
95542	109D02380-02	1430-01-126-8754	0005	53
95542	109D02381-01	5950-01-124-7277	0005	67
95542	109D02382-01	5950-01-124-7279	0005	66
95542	109D02383-01	5950-01-141-5504	0005	80
95542	109D02384-01	5950-01-123-3392	0005	81
95542	109D02386-01		0005	75
95542	109D02396-101		0009	71
95542	109D02398-01	5950-01-124-7275	0015	16
95542	109D02404-01	5970-01-124-1253	0010	5
95542	109D02422-01		0011	4
95542	109D02453-01	5970-01-123-2795	0012	4
95542	109D02548-01		0009	6
95442	109D02640-101		0004	5
			0040	3
95542	109D02641-101		0004	4
			0040	2
95542	109D02642-101		0004	18
			0040	15
95542	109D02643-101		0004	17
			0040	16
95542	109D02644-101	5935-01-125-2357	0004	16
			0040	31
95542	109D02645-101	5935-01-125-2652	0004	7
			0040	7
95542	109D02646-101		0004	8

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95542	109D02647-101		0004	6
			0040	6
95542	109D02648-101		0004	9
			0040	9
95542	109D02663-101		0034	11
95542	109D02722-103		0005	45
95542	109D02728-201		0005	16
95542	109D02740-201		0005	72
95542	109D02745-901		0005	37
95542	109D02746-602		0006	1
95542	109D03000-102		0034	1
95542	109D03001-101	7021-01-117-7389	0039	51
95542	109D03010-01		0005	27
95542	109D03101-101		0018	7
			0019	7
			0020	7
			0021	7
			0023	1
			0024	3
			0026	1
			0027	3
			0028	7
			0032	1
			0033	3
			0041	7
			0042	7
95542	109D03156-103	7050-01-104-5615	0002	7
95542	109D03189-01		0010	7
95542	109D03190-01		0016	2
95542	109D03191-01	5940-01-123-0902	0012	2
95542	109D03193-01		0006	5
95542	109D03194-01		0012	3
95542	109D03195-01	5940-01-123-1822	0012	7
95542	109D03225-101		0005	63
95542	109D03227-101	1430-01-126-8755	0005	23
95542	109D03245-01		0005	11
95542	109D03245-101		0005	3
95542	109D03247-01		0013	22
95542	109D03328-01	5970-01-123-2794	0013	20
95542	109D03329-01		0007	8
95542	109D03333-02		0005	64
95542	109D03343-101		0015	1
95542	109D03350-01		0005	35
95542	109D03350-02		0005	29
95542	109D03350-101		0005	6
95542	109D03351-01		0005	19
95542	109D03351-03		0005	18
95542	109D03351-04		0005	17
95542	109D03351-101		0005	5
95542	109D03352-01		0005	36

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95542	109D03352-04		0005	38
95542	109D03352-101		0005	7
95542	109D03354-02		0005	79
95542	109D03373-1200	7021-01-148-6522	0045	3
95542	109D03444-02		0005	69
95542	109D03644-101		0031	3
95542	109D03707-01	5310-01-128-5159	0022	4
			0025	4
			0031	4
95542	109D03709-01	5305-01-123-8463	0018	6
			0019	6
			0020	6
			0021	6
			0022	7
			0025	7
			0031	7
			0041	6
			0042	6
			0043	5
95542	109D03710-101	7021-01-117-7184	0018	2
			0019	2
			0020	2
			0021	2
			0022	5
			0025	5
			0028	2
			0031	5
			0041	2
			0042	2
			0043	4
95542	109D03711-101	7021-01-117-7185	0018	1
			0019	1
			0020	1
			0021	1
			0022	8
			0025	8
			0028	1
			0031	8
			0041	1
			0042	1
			0043	7
95542	109D03712-01	5310-01-127-0892	0018	4
			0019	4
			0020	4
			0021	4
			0028	4
			0041	4
			0043	3
95542	109D03737-01		0024	2
			0027	2

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
95542	109D03737-01		0033	2
95542	109D03783-101		0017	1
95542	109D03827-01		0016	1
95542	109D03827-02		0016	3
95542	109D03868-101	7021-01-130-8322	0002	6
95442	109D03869-201		0031	2
95542	109D04041-101	7021-01-117-7393	0001	1
95542	109D04059	7021-01-160-4405	0045	1
95542	109D04061	7021-01-151-6020	0045	5
95542	109D04121-102		0025	2
95542	109D04122-102	7021-01-165-7482	0002	2
95542	109D04124-101		0004	1
95542	109D04126-101		0003	44
95542	109D04128-101		0002	1
95542	109D3709-01		0028	6
95542	109D3712-01		0042	4
95542	109D4041-102		0001	1
55542	114-402-0003	5935-01-122-9079	0018	21
			0019	25
			0020	16
			0021	20
			0023	8
			0024	11
			0026	8
			0027	19
			0028	17
			0032	16
			0033	14
			0041	23
			0042	13
			0043	18
30003	1164AS319	5962-01-077-6120	0044	39
95542	117-007-0001	5955-01-125-2451	0019	85
			0033	42
95542	137-518-0012	5905-00-410-7627	0010	8
98469	149-051-0002		0015	13
95542	149-127-0001	5940-01-108-1143	0019	52
95542	157-044-0002	7025-01-117-7325	0020	30
95542	157-044-0003	7021-01-117-7326	0024	49
88245	1625	5940-00-926-9860	0010	6
			0010	18
30323	1714-05	5310-00-811-0494	0015	14
02751	2-31	5970-00-137-0353	0002	27
			0003	23
			0034	24
			0039	30
17856	2N5433	5961-00-402-1624	0006	52
80131	2N5434	5961-00-422-3788	0006	53
52644	208-000000-406	7021-01-145-8313	0034	12
52644	208-000001-407		0044	7
52644	208-000005-412	7021-01-148-6520	0044	22

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
52644	208-000100-409	7021-01-148-6517	0044	1
52644	208-000200-409	7021-01-148-6518	0044	3
52644	208-000301-407		0044	10
52644	208-000302-407		0044	9
19998	211-030-1015		0009	3
52644	213-000000-409	7025-01-145-8267	0045	7
52644	215-000000-409	7021-01-145-8268	0045	9
52644	216-000000-409	7025-01-145-8269	0045	8
78189	2204-10-00	5940-00-583-7741	0017	14
73734	23021	5305-00-054-5646	0002	9
			0034	7
			0035	1
06540	2320-T219	5310-01-127-8533	0019	5
			0020	5
			0021	5
			0022	6
			0025	6
			0028	5
			0031	6
			0041	5
			0042	5
			0043	6
95542	235-016-0615		0005	47
			0005	78
70318	263-041-0132	5310-01-113-9813	0003	36
			0017	10
			0039	43
70318	263-041-0440	5310-00-492-4006	0003	33
			0017	7
			0039	39
70318	263-041-1132	5310-00-232-0585	0010	1
70318	263-041-1440	5310-00-253-7223	0004	25
			0010	20
			0040	25
98752	280-615-0605		0005	44
95542	280-615-0614	5305-01-122-3082	0003	25
			0039	32
95542	285-215-2508		0015	15
18915	3AL-635-4A	5999-00-020-8328	0006	41
31413	302-0001-002	5970-00-275-5238	0004	32
31413	304-0001-002	5970-00-355-8018	0044	12
13499	304-2800-00	5940-00-665-5592	0006	6
70318	306-001-0002	5310-00-915-2105	0003	4
			0013	10
			0039	7
70318	306-001-0004		0002	28
			0003	9
			0003	22
			0005	20
			0005	24
			0034	25

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70318	306-001-0004		0039	11
			0039	29
70318	306-001-0006	5310-00-026-2593	0003	27
			0005	1
			0007	13
			0039	14
			0039	36
70318	306-001-0010		0024	1
			0027	1
			0033	1
95542	306-005-0012	5365-00-144-6092	0012	11
19998	306-036-0001	5365-00-038-9446	0013	6
19998	306-036-0004	5970-01-124-1252	0007	10
01121	316A102	5905-01-063-9087	0028	39
01121	316A103	5905-01-047-1536	0019	63
			0032	50
			0041	44
77068	3183847-1-3B1	5962-00-528-1703	0019	79
			0032	39
			0033	29
			0038	4
71279	350-7404-09-19	5365-00-559-5541	0014	2
71279	350-7404-11-19	5365-00-138-6368	0008	1
71279	350-7404-12-19		0011	1
71279	350-7404-27-19		0008	2
71279	350-7423-XXMOD		0006	2
13103	43-18-1	5970-00-350-5147	0019	10
13103	43-5-1	5970-00-144-8190	0019	11
			0033	6
86577	46LNK-/.060/	5310-00-589-8028	0005	13
			0005	25
			0005	40
15280	48-050941-02	5962-01-064-2697	0023	21
			0027	54
96214	4884-1-0516	5940-00-964-1217	0013	1
			0015	7
95987	5-16-4	1430-00-955-5390	0040	5
76301	5M683-12	5970-00-062-3085	0012	12
31413	516-0035-000	5975-01-031-6403	0004	31
96214	538765-1	5962-01-109-7815	0020	39
16512	540130-49	5999-01-124-9478	0040	23
			0040	64
16512	550083-01	5970-01-124-3093	0040	22
			0040	63
10001	62A5A79-1	5999-00-904-3486	0009	2
11232	734-T0-3	5970-00-840-5109	0007	6
			0013	13
59993	75HQ	5961-01-145-3111	0012	1
88245	7710-7	5940-00-110-2975	0006	50
13103	7717-5 DAP	5999-00-867-8666	0006	40
49956	775696	5962-01-062-0758	0023	23

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			0005	77
32559	814-030	5999-01-082-8859	0044	2
06540	8154-SS-0440-7	5310-00-007-6197	0043	14
13973	861145-501	5970-00-167-4962	0004	22
			0004	29
			0004	39
			0004	42
			0004	44
			0004	46
			0004	48
			0004	50
			0004	52
			0004	54
			0004	56
			0004	58
			0004	60
			0004	62
			0004	64
			0040	21
			0040	29
			0040	34
			0040	37
			0040	39
			0040	41
			0040	43
			0040	45
			0040	47
			0040	49
			0040	51
			0040	53
			0040	55
			0040	57
			0040	59
			0040	62
06540	8629-A-140-17		0029	18
95542	908-258-0027	5910-01-124-6625	0016	6
95542	908-258-0028	5910-01-126-2352	0011	5
95542	908-258-0030	5910-01-124-6624	0015	5
18876	9172021	5310-00-596-7983	0015	2
18876	9189998	5310-00-680-5997	0002	21
			0029	17
			0034	18
06542	9222-A-115-17		0004	40
			0040	35
06540	9316-B-257-13	5365-01-126-3951	0015	12
34148	9616DMQB	5962-01-049-4674	0044	47

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44		19	
45			

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Reason: It is a separate item and is not called out on figure 19.

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